

File No. _____

DUPLICATE

T 1 S. R 7 E.

County Gallatin

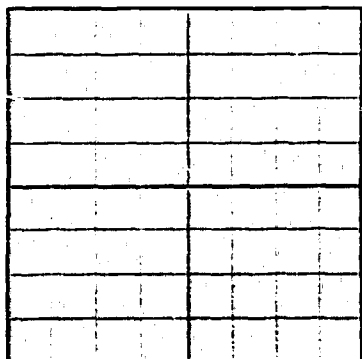
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. ORVILLE K. OMA & LITA M. OMA of Route 2, Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 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 crop irrigation by subirrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Earliest use of which I am aware was 1918, and continuous since that time.
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 Northwest quarter of Sec. 31, T. 1 S., Range 7 East, N.P.M.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal _____
Waters are used only by growth of crops, since it remains under surface both sides of Bridger Creek as it crosses said lands.
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 From two to eight 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 No wells or other works are in existence. The land is sufficiently subirrigated that surface works for withdrawal are as yet unnecessary.
10. The estimated amount of groundwater withdrawn each year _____
11. The log of formations encountered in the drilling of each well if available _____
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner

Date July 23, 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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

1715

#518

State of Montana }
County of Gallatin } ss.

Filed July 26, 1962
at 10:10 o'clock A.M.

EARL WALTON

COUNTY CLERK & RECORDER

By *Frank A. Mayhew*

DEPUTY

Fee \$ 2.00 pd

File No. _____

DUPLICATE

T. 15 R. 7E

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Aug. 25, 1968Owner Orville K. Oma Address Route 2
Lida M. Oma

Contractor (if any) _____

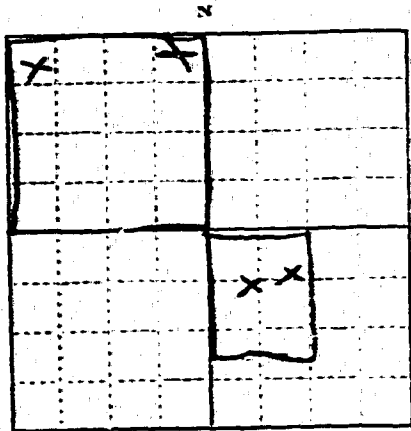
Address of Contractor _____

Date Started _____ Date Completed _____

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

natural springs

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

estimate approximate lengths of periods of use constant1/4 Sec. 31 T. 15 R. 7E

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

NW 1/4 and NW 1/4 of SE 1/4
and 13 1/3 acresSignature of Owner Orville K. Oma andLida M. Oma
Date Dec. 30, 1963

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

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

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

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

35936

1682

State of Montana }
County of Gallatin } ss.
Filed Dec - 31, 1963
at 12:45 o'clock P.M.
Carol Williams
COUNTY CLERK & RECORDER
By [Signature]
Fee \$ 75 DEPUTY

1682

File No. MONTANA WATER RESOURCES BOARDT 15 R 7E

DUPLICATE

RECEIVED

MAY 7 1968

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 April 4, 1896Owner Gerald H. + Candice A. Ryder Address 5 Faculty Court
Bozeman, MontContractor (if any) NONE

Address of Contractor _____

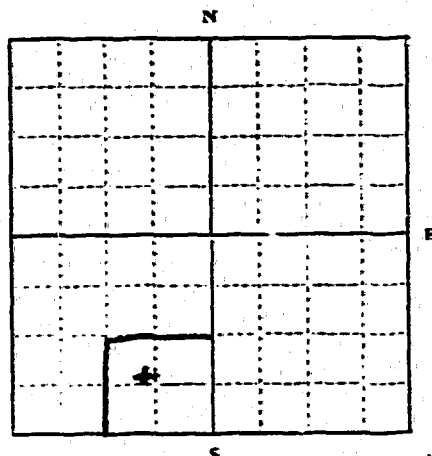
Date Started _____ Date Completed _____

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 + NATURAL PERCOLATION3) Depth of water table ON SURFACE4) Use of the water STOCK WATER5) Amount of groundwater claimed (in miner's inches, or gallons
per minute) 1/6 GALLON PER MINUTE6) If used for irrigation, give number of acres and description of
land not applicable

7) Estimate amount of water used each year _____

8 7,600 GALLONSSignature of Owner Gerald H. Ryder
Candice A. RyderDate May 2, 1968SE 1/4 Sec 31 T. 15 R. 7EIndicate 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.

74172

2156

State of Montana } ss.
County of Gallatin }

Filed May 6, 1968
at 1:00 o'clock P.M.

CARL L. STUCKY
County Clerk & Recorder

By _____ Deputy

Fee \$ 2.00 pd

RECEIVED

15-7E

County Gallatin 31

3 GW 3 Revised 1969
191-1500-10/69

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	<u>2360</u>
	<u>6-27-73</u>
GW 1	<u>310 p.m.</u>

Owner Sara Lee N. Visscher

Address 516 S. 6 Bozeman

Contractor (if any) _____

Address of Contractor _____

Date Started 1970 - 1970 Date Completed _____

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

Spring, piped to house
open ditch

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

Gravity

3. Depth of water table 4 feet to 10 feet

4. Use of the water domestic

stock water
subirrigation

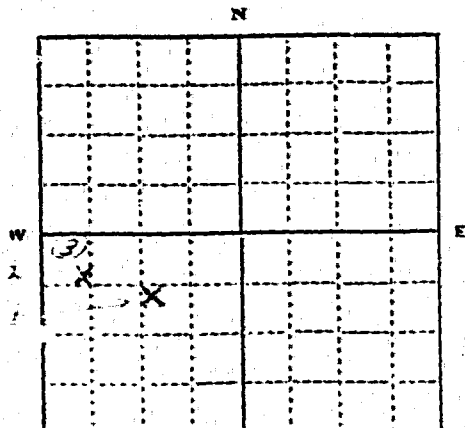
5. Amount of groundwater claimed (in miner's inches or gallons per minute) 5-10 gallons/minute

50 gallons/minute

6. If used for irrigation, give number of acres and description of land 10 acres - pasture

7. Estimate amount of water used each year _____

8. Months of year spring flows 12



DNW 50'
NE 1/4, SW 1/4 Sec. 31

T. _____ N. R. 7 E. W

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated 1000 feet

Spring in house
50 ft high in house

Signature of Owner Sara Lee N. Visscher

Date 29 June 73

55513

RECEIVED

JUL 5 1973

IS-7E
County Gallatin 31

191-1500-10/69

MONTANA DEPARTMENT OF STATE OF MONTANA
RESOURCES AND CONSERVATION
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.

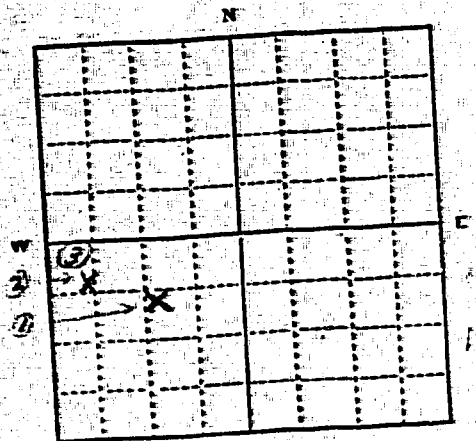
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 3360

6-29-73

GW 1 3:10 p.m.



③ NW SW
① NE 1/4 SW 1/4 Sec 31
T. 1 N. R. 7 E. W. 5

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated ① is approximately

at point ① and used at point ③

Spring ① is about 50 feet higher than spring ③

Owner Sara Lee N. Visscher

Address 516 S. 6 Bozeman

Contractor (if any) _____

Address of Contractor _____

Date Started 1890-1890 Date Completed _____

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

spring, piped to house
② open ditch

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

Gravity

3. Depth of water table ① 4 feet ② surface

4. Use of the water ① domestic

② stock water and sub-irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) ① 5-10 gallons/minute

② 50 1/2 gallon/minute

6. If used for irrigation, give number of acres and description of land 10 acres - pasture

7. Estimate amount of water used each year _____

8. Months of year spring flows 12

Signature of Owner Sara Lee Visscher

Date 29 June 73

55513

3360

State of Montana ss.
County of Gallatin
Filed June 29 1973
at 3:10 o'clock P.M.
Carl L. Sturges
County Clerk & Recorder
By Ulla Hargan
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.

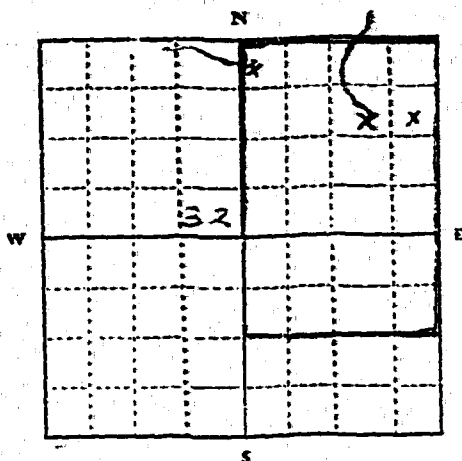
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 2275

May 5, 1970

GW 1 _____



N 1/2 of
NE 1/4 & SE 1/4 Sec 32

T. 1S N. R. 1E E
S W

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

Owner Fred C. Hanson

Address Bridger Canyon, Rt. #2 Bozeman, Mont

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

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

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

3. Depth of water table _____

4. Use of the water Stock water & Drinking

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

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

7. Estimate amount of water used each year _____

8. Months of year spring flows Year around

Signature of Owner Fred C. Hanson

Date May, 5-1970

2275

X This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena. Please indicate date of commencement and completion of spring development. Also provide information on amount of water withdrawn in gallons per minute and gallons per year if this information is available.

Other.

State of Montana } ss.
County of Gallatin
Filed May 5, 1970
at 8:30 o'clock A.M.
Carl L. Stucky
County Clerk & Recorder
By Berry Rose Griggs
Deputy
Fee \$ 200 pd

MONTANA WATER RESOURCES BOARD
Water Resources Division
Mitchell Building
Helena, Montana 59601

Recently a copy of a groundwater appropriation form,

- ☐ GW 1, Notice of Appropriation of Groundwater
- ☐ GW 2, Notice of Completion of Groundwater Appropriation by means of Well
- ☒ GW 3, Notice of Completion of Groundwater Appropriation without Well
- ☐ GW 4, Declaration of Vested Groundwater Rights (This form is obsolete and was limited by law to use only through 1965)

was forwarded to this office by the County Clerk and Recorder.

This form is identified by

Owner Fred C. Hanson

Address Bridger Canyon Rt. #2
Bozeman, Montana 59715

Location T. 1S., R. 7E., Sec. 32

Document No. 2275

☐ This is to inform you that your GW form has been received and is complete as filed.

☒ This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena. Please indicate dates of commencement and completion of spring development. Also provide information on amount of water withdrawn in gallons per minute and gallons per year if this information is available.

☐ Other.

AND PLACE OF USE, IF POSSIBLE
Elevation of spring, if known or estimated _____

7. Estimate amount of water used each year _____

8. Months of year spring flows year around

Signature of Owner Fred C. Hanson

Date May, 5, 1970

46 412

MONTANA WATER RESOURCES BOARD
Water Resources Division
Mitchell Building
Helena, Montana 59601

Recently a copy of a groundwater appropriation form,

- ☐ GW 1, Notice of Appropriation of Groundwater
- ☐ GW 2, Notice of Completion of Groundwater Appropriation by means of Well
- ☒ GW 3, Notice of Completion of Groundwater Appropriation without Well
- ☐ GW 4, Declaration of Vested Groundwater Rights (This form is obsolete and was limited by law to use only through 1965)

was forwarded to this office by the County Clerk and Recorder.

This form is identified by

Owner Fred C. Hanson Address Bridger Canyon Rt. #2
Bozeman, Montana 59715

Location T. 1S., R. 7E., Sec. 32 Document No. 2275

☐ This is to inform you that your GW form has been received and is complete as filed.

☒ This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena. Please indicate dates of commencement and completion of spring development. Also provide information on amount of water withdrawn in gallons per minute and gallons per year if this information is available.

☐ Other.

AND PLACE OF USE, IF POSSIBLE
Elevation of spring, if known or estimated _____

7. Estimate amount of water used each year _____

8. Months of year spring flows year around

Signature of Owner Fred C. Hanson

Date May 5, 1970

46 412

County Gallatin

RECEIVED

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 2275

May 5, 1970

GW 1 _____

Owner Fred C. Hanson

Address Bridge Canyon, Rt. #2 Bozeman, Mont

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

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

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

3. Depth of water table _____

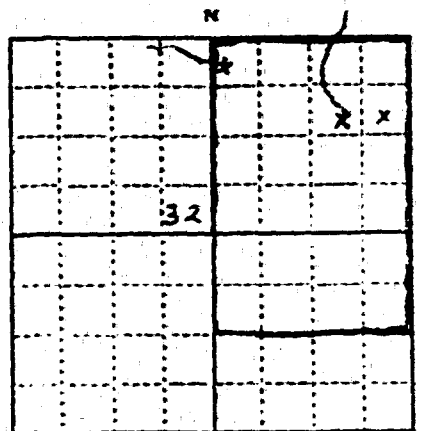
4. Use of the water Stock water & Drinking

5. Amount of groundwater claimed (in miner's inches or gallons per minute) Amount varies, according to rainfall and snow in the mountains

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

7. Estimate amount of water used each year _____

8. Months of year spring flows year around



NE $\frac{1}{4}$ of SE $\frac{1}{4}$ Sec 32

T. 15 N. R. 7E E. W

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

Signature of Owner Fred C. Hanson

Date May 5, 1970

33

File No. _____

T 15 R 7 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 27, 1963

Owner Jay H. Newhall Address Bozeman

Contractor (if any) None

Address of Contractor _____

Date Started Unknown Date Completed Unknown

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. #1 Natural Spring to Tank

#2 Natural Springs + Sub-irrigation

#3 " " " "

#4 " " " "

#5 " " " "

#6 " " " "

#7 " " " "

#8 " " " "

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 5 Hours Inches, All year except when frozen

2 5-10 " " " " " "

3 5-10 " " " " " "

4 5 " " " " " "

5 10-20 " " " " " "

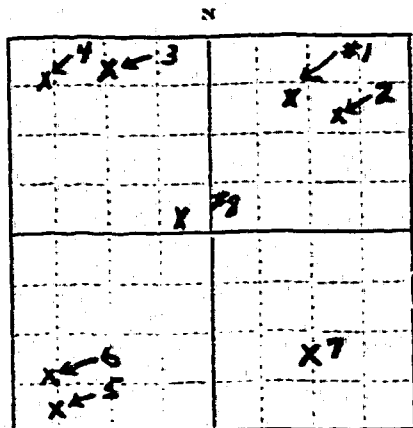
6 10 " " " " " "

7 5 " " " " " "

8 5 " " " " " "

Signature of Owner J. H. Newhall

Date 12/27/63



1/4 Sec 33 T 15 R 7E

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.

1242

State of Montana ss.
County of Gallatin

Filed 12-30 1963

At 12:38 o'clock P.M.

Earl Wallan

COUNTY CLERK & RECORDER

By Norma Fiddie

DEPUTY

Fee \$2.00

Form No. 18
8-60

34

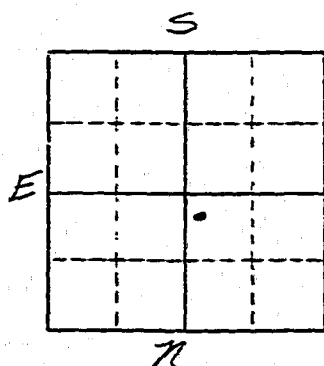
T. 15 R. 7E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

Water Well Log

STATE ENGINEER



Owner Robert G. Michel Address Laurel Bzemen
Driller M. E. Jones Address 1233 E. Lamore
Date Started Sept 13 - 1961 Date Completed Sept 14 - 1961
Location: Sec. 34 T. 15 R. 7E $\frac{1}{4}$ sec. N. 4.

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

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

Casing: surface ft. to 35 ft. Type Mack Size 6 7/8 15 #

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

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

Perforated or screened: Ft. 35 to ft. 56. Ft. _____ to ft. _____

Type of screen or perforations 5" x 70 GA. GAL LINER

Static water level, for non-flowing well: 11 feet.

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

Pumping water level 56 feet at 24 gal. per min.

How tested: gump

Length of test 2 hours

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

(over)

Log of Well

[illegible]

File No. _____

T. 5 R. 7 E

DUPLICATE

County Gallatin

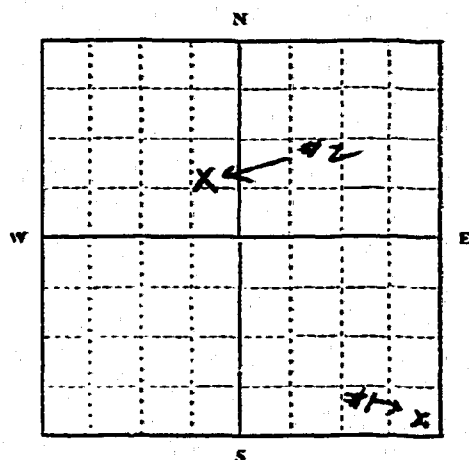
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, J. H. Hewhal, 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:



N 1/4 Sec 34 T. 15 R. 7E

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

2. The beneficial use on which the claim is based Stock water & perhaps future irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Unknown (probably domestic)
4. The amount of groundwater claimed (in miner's inches or gallons per minute) #1 5 inches
#2 5 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 Not now used
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal No pump at present time
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 #1 within 5 ft of ground surface
#4 4 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 Unknown
10. The estimated amount of groundwater withdrawn each year at present none
11. The log of formations encountered in the drilling of each well if available Unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Unknown

Signature of Owner

Date

12/27/63

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

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

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

33377

1238

State of Montana }
County of Gallatin } ss.

Filed 12-30, 1963

at 12:34 o'clock P.M.

Carl Walton

COUNTY CLERK & RECORDER

Theresa Fuller

DEPUTY

Fee \$ 2.00

File No. _____

T 15 R 7 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Notice of Completion of Groundwater Appropriation
Without Well

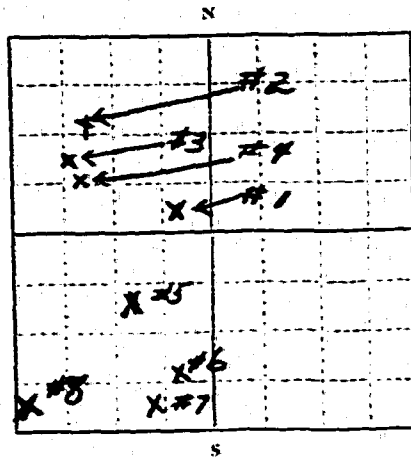
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 27, 1963Owner Jane H. and Jay H. Newhall Address BozemanContractor (if any) NoneAddress of Contractor NoneDate Started Unknown Date Completed UnknownDescribe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. #1 Natural Spring#2 Natural Spring#3 " "#4 " "#5 " "#6 " "#7 " "#8 " "

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 5 Miner Inches, From To tank E of Road - overflow
irrigate 7 Acres 1/4 year
#2 5-10 Miner Inches From To tank All year except when frozen
#3 5 Miner " " " " " " " "
#4 5 Miner " " " " " " " "
#5 5 " " " " " " " "
#6 5 " " " " " " " "
#7 5 " " " " " " " "
#8 10 " " " " " " " "

Signature of Owner Jane H. NewhallDate 12/27/63

1/4 Sec 34 T. R.

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.

1241

State of Montana)
County of Gallatin } ss.

Filed 12-30 1963
at 12:37 o'clock P.M.

Carl Walton
COUNTY CLERK & RECORDER
Shema Fadden
DEPUTY

Fee \$ 2.00

GROUNDWATER INDEX

Page 1 of 1

County Gallatin Twp. 25 Rge. 1E

[illegible]

T 25 R 1 E

County Gallatin

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

41061

1999

State of Montana } ss.
County of Gallatin }
Filed May 17, 1966
at 2:12 o'clock P. M.
Carl L. Stucky
County Clerk & Recorder
E. Laurel M. Hylberg
Deputy
Fees 7.00

File No. _____

STATE WATER CONSERVATION BOARD

T 25 R 1 E 2

DUPLICATE

MAY 18 1966

County Gallatin

LOG

Blife _____ McDermott _____
 Butzenn _____ McHenry _____
 Coyle _____ ADMINISTRATOR OF GROUNDWATER CODE
 Daranton _____ Sullivan _____
 Dickert _____ 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 C. AND JOAN L. KAY
Spanish Creek Ranches Address Bozeman

Driller Donald C. Jones Address Bozeman, Montana

Date of Notice of appropriation of groundwater _____

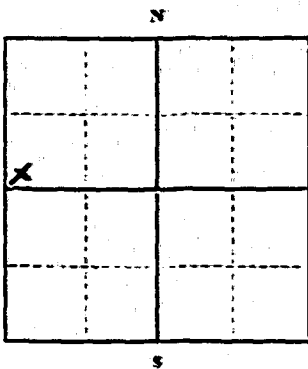
Date well started Feb. 11, 1966 Date completed April 9, 1966

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.	5 1/2" OD 14 ft	2' above Ground	629'	3/8" x 4"	586'	629'

Static Water Level for non-flowing well 588 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 630 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well _____

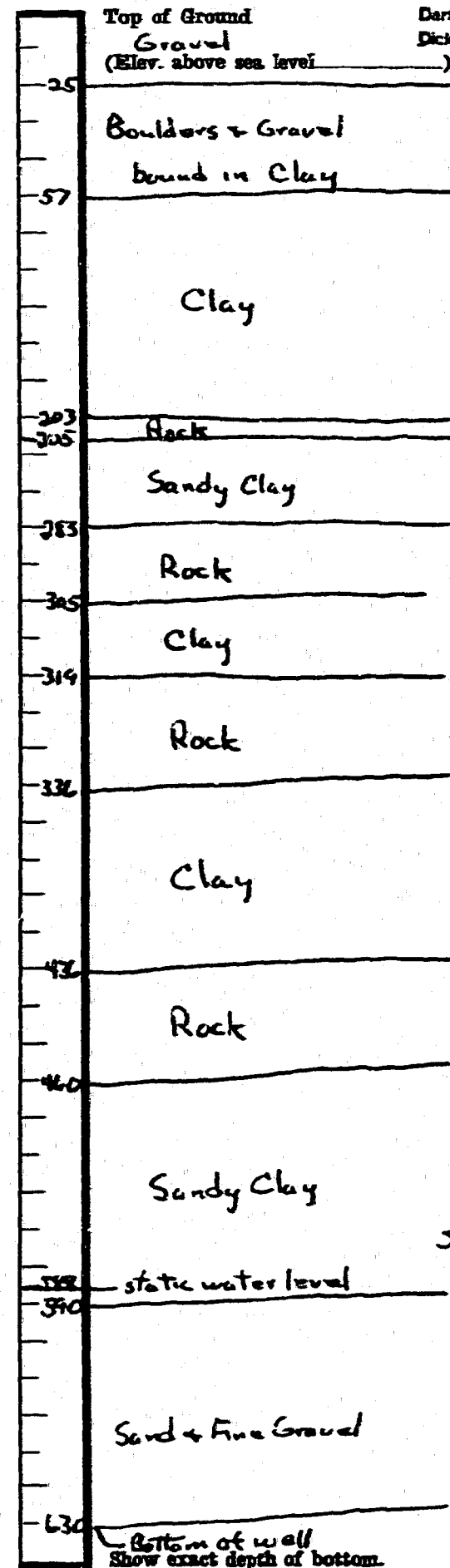
How Tested BailerLength of Test 1 hr.

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

SW 1/4 Sec 2 T25 R1E
 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.

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

41061

5
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12

#1000

State of Montana } ss.
County of Gallatin }
Filed May 17, 1966
at 2:15 o'clock P. M.
Paul L. Stucky
County Clerk & Recorder
By Lowell A. Maxwell
Deputy
Fee \$ 2.00

735

State of Montana } ss.
County of Gallatin }

Filed Oct. 4, 1963

at 1:46 o'clock P.M.

Earl Walton
COUNTY CLERK & RECORDER

By [Signature] DEPUTY

Fee \$ 2.00 Pd.

File No. _____

T. 2 R. 1E

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODED
OFFICE OF STATE ENGINEER

RECEIVED
OCT 7 1963

Notice of Completion of Groundwater Appropriation
Without Well

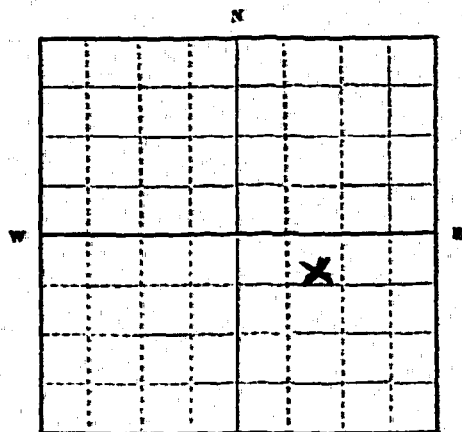
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Oct 4 1963Owner The Rambouillet Co Address Bozeman, MontContractor (if any) Nona

Address of Contractor _____

Date Started Unknown Date Completed Unknown

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring opening dug out into clay bank for three to four feet and opening rocked up and fenced to prevent cave-ins and trampling by livestock.



Nw 1/4 Sec 13 T28 R1E

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 _____

Spring produces a constant flow of 2 to 3 miners inches of water. A dam constructed below the spring provides a water storage reservoir for water for livestock. Livestock and wild animals water here thru out the year.

Signature of Owner The Rambouillet Company M. G. Senneker Mgr.

Date October 4 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.

GROUNDWATER INDEX

Page 1 of 1

County Hallam Twp. 25 Rge. 2 E

[illegible]

File No. _____

T. 2S R. 2E

DUPLICATE

County Callatin

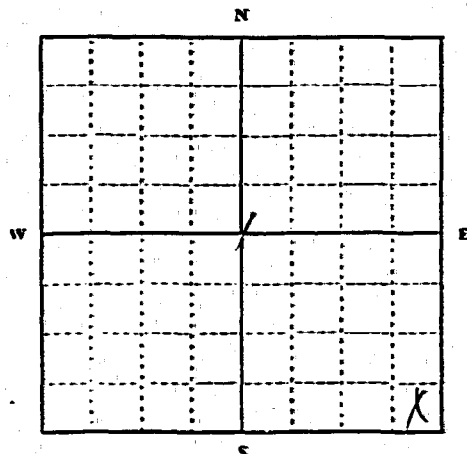
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws 1961)

JAN 16 1964

1. Genevieve B. Moore Estate, of Bozeman, Montana
(Name of Appropriator) (Address) (Town)
County of Callatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



All Sec 1 T2S R2E

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

2. The beneficial use on which the claim is based Domestic well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1870 to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 640 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
430.60 acres. Genevieve B. Moore Estate, Sec. 1, Twp. 2 S. R. 2 E.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Domestic well only
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No irrigation well to date - domestic well only.
8. The depth of water table 900 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 None - only domestic well
10. The estimated amount of groundwater withdrawn each year Unknown
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Genevieve B. Moore Estate

Signature of Owner Chas. Vandenberg, Jr.
By: Chas. Vandenberg, Jr. - Agent
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.

35723

1409

State of Montana }
County of Gallatin } ss.

Filed Nov 30 1963
at 3:42 o'clock P. M.

Carl Walton
COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$ 7.50

Gallatin Co.

RECEIVED

25 2 E
2

Attach this correction
sheet to the original
GW-4 in our files.

R.J.

Mast # 1064 is
missing

DESCRIPTION

I, Montana, am the owner of
Montana.

and a Declaration of Vested
ion of groundwater for

1064-49822 and is filed
lerk and Recorder of Gallatin

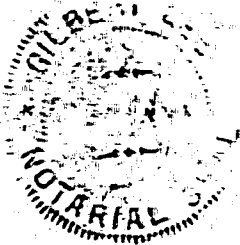
re appropriation by Declara-

E and
SE.

IN WITNESS WHEREOF, I have hereunto set my hand this
24th day of July, 1973.

Jacob B. Mast
JACOB B. MAST

Sworn to and subscribed before me this 24th day of
July, 1973.



Robert L. ...
Notary Public for the State of Montana
Residing in Bozeman, Montana
My commission expires April 30, 1974

5016

INDEXED

State of Montana { ss.
County of Gallatin {
Filed July 24, 1973

at 4:15 o'clock P.M.

CARL L. STUCKY
County Clerk & Recorder

By *Frank D. Bridges*
Deputy

Fee \$ 2.00 pd.

Attach to GW-4 No. 1064
filed Dec. 27, 1963.

complete
appropriated was made,
and retaining in water
at second (cfe)
measurement (cfe) and/or

RECEIVED

25 2E
2

AFFIDAVIT TO CORRECT DESCRIPTION

I, JACOB B. MAST, of Bozeman, Montana, am the owner of certain lands in Gallatin County, Montana.

On December 27, 1963, I filed a Declaration of Vested Groundwater Rights, an appropriation of groundwater for domestic and irrigation use.

Said Declaration is numbered 1064-49822 and is filed for record in the Office of the Clerk and Recorder of Gallatin County, Montana.

The correct description of the appropriation by Declaration is

in E $\frac{1}{2}$ of Sec. 2, T2S, R6E and
E $\frac{1}{2}$ of W $\frac{1}{2}$, Sec. 2, T2S, R6E.

IN WITNESS WHEREOF, I have hereunto set my hand this 24th day of July, 1973.

Jacob B. Mast
JACOB B. MAST

Sworn to and subscribed before me this 24th day of July, 1973.



Notary Public for the State of Montana
Residing in Bozeman, Montana
My commission expires April 30, 1974

5016

INDEXED

State of Montana }
County of Gallatin } ss.
Filed July 24, 1973

at 4:15 o'clock P.M.

CARL L. STUCKY

County Clerk & Recorder

By Deputy
Deputy

Fee \$ 2.00 pd.

Attach to GW-4 No. 1064
filed Dec. 27, 1963.

WARRANTY DEED

(JOINT TENANCY)

For Value Received

JACOB B. MAST, husband of grantee, of Bozeman, Montana,

the grantor, does hereby grant, bargain, sell, convey and confirm unto

JACOB B. MAST and ELEANOR MARY MAST, husband and wife, of Bozeman, Montana,

the grantees, as joint tenants (and not as tenants in common), and to the survivor of said named joint tenants, and their assigns, and to the heirs and assigns of such survivor, the following described premises, in Gallatin County, Montana, to-wit:

Declaration of Vested Groundwater Rights, an appropriation of groundwater in NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 35 T1S, R6E, numbered 49821 and filed for record in the Office of the County Clerk and Recorder of Gallatin County, Montana.Declaration of Vested Groundwater Rights, an appropriation of groundwater in E $\frac{1}{2}$ of Sec. 2, T2S, R6E and E $\frac{1}{2}$ of W $\frac{1}{2}$, S. 2, T1S, R6E, and numbered 49822 and filed for record in the Office of the County Clerk and Recorder of Gallatin County, Montana.

Notice of Completion of Groundwater Appropriation by Means of Well, an appropriation of groundwater in the NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 35, T1S, R6E, numbered 78573 and filed for record in the Office of the County Clerk and Recorder of Gallatin County, Montana.

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantees, as joint tenants with right of survivorship (and not as tenants in common) and their assigns, and to the heirs and assigns of the survivor of said named joint tenants forever. And the said Grantor does hereby covenant to and with the said Grantees, that he is the owner in fee simple of said premises; that they are free from all incumbrances

and that he will warrant and defend the same from all lawful claims whatsoever.

Dated: July 20, 1973

Jacob B. Mast

STATE OF MONTANA, COUNTY OF Gallatin
On this 20th day of July, 1973,
before me, a notary public in and for said State, personally
appeared JACOB B. MAST, husband of
grantee, of Bozeman, Montana,

known to me to be the person whose name is
subscribed to the within instrument, and acknowledged to
me that he executed the same.

[Signature]
Notary Public for the State of Montana
Bozeman, Montana
My commission expires April 30, 1974

STATE OF MONTANA, COUNTY OF Gallatin:

I hereby certify that this instrument was filed for record at
the request of

at 3:35 ~~o'clock~~ ^{o'clock} P.M.
this 20 day of July
1973, in my office, and duly recorded in Book 20
of Deeds at page 718

CARL L. STUCKY

County Clerk and Recorder.

By *[Signature]*

Deputy.

Mail to: Rt. 2; Box 323

Fees \$ 2.00 pd.

REVENUE STAMPS

File No. _____

T 25 R 2E

DUPLICATE

County GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

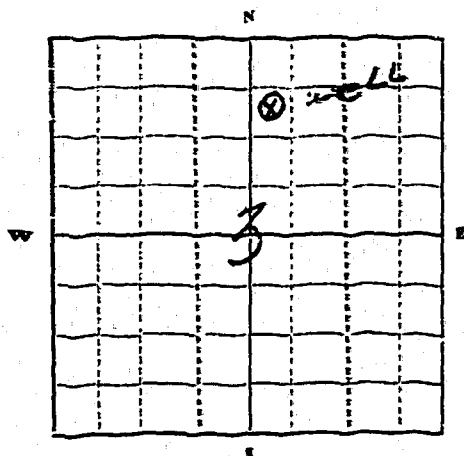
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I J. L. KILGORE (Name of Appropriator) R.F.D. Three Forks (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. 3 T25 R2E

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

2. The beneficial use on which the claim is based
STOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1920

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

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

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

GASOLINE MOTOR, PUMP JACK

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

8. The depth of water table 300

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

350' deep - 6" CASING

10. The estimated amount of groundwater withdrawn each year 100,000 GALLONS

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

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

Signature of Owner

Date

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

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

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

34 24 2 10 10 10

~~996~~
997

State of Montana } ss.
County of Gallatin }
Filed Dec 23 1953
at 1:58 o'clock P. M.
Paul Hallen
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 2.00

File No. _____

T. 25 R. 2E

TRIPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

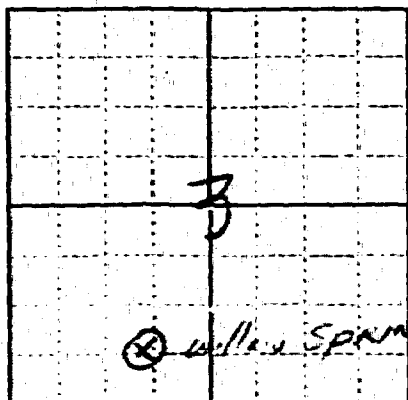
Date of Appropriation of Groundwater 12-13-63Owner J. K. L. GORE Address THREE FORKS

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.

120' PERFORATED UNDERGROUND1" PE - REDUCED TO 1/4" PIPEAND LED TO TANK

SE 1/4 Sec 3 T. 25 R. 2E

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 _____

1500 G.P. HOURCONTINUOUS USE FOR STOCKWATERSignature of Owner J. K. L. Gore

Date _____

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.

12122

File No. _____

TRIPLICATE

T 25 R 2E

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

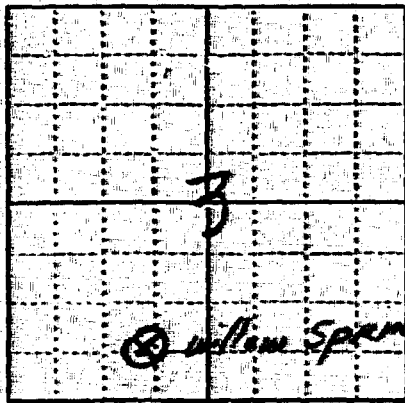
Date of Appropriation of Groundwater 12-13-63Owner J. E. Kilgore Address Three Forks

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.

120' PERFORATED UNDERGROUNDPIPE - REDUCED TO 1/2" PIPEAND LED TO TANK

SE 1/4 Sec 3 T 25 R 2E

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 _____

1000 G. P. HOURCONTINUOUS USE FOR STOCK WATERSignature of Owner Chris M. Kilgore

Date _____

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.

12122

1002

State of Montana }
County of Gallatin } ss.
Filed Dec 23 1963
at 703 o'clock P. M.
Earl Hallen
COUNTY CLERK & RECORDER
By [Signature] DEPUTY
Fee \$ 70.00

File No. _____

T. 25 R. 2E

DUPLICATE

County GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

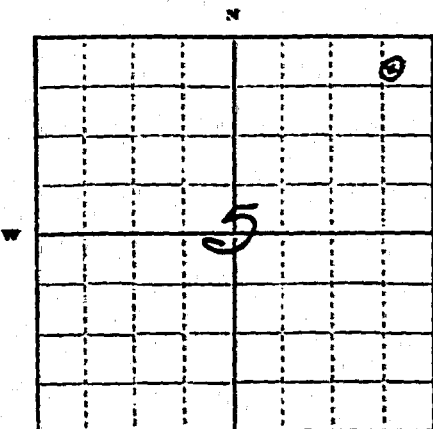
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. J. L. KILGORE of R.F.D. THREE FORKS
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 5 T25 R2E

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

2. The beneficial use on which the claim is based DOMESTIC,
STOCK WATER, GARDEN

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been SALE LAND WAS
HOMESTEADER.

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 20 C. P. M.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater WELL RECASED, NEW PUMPING EQUIPMENT
IN 1950

8. The depth of water table 40'

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 120' DEEP. 6" CASING, 3/4" ELECTRIC PUMP.

10. The estimated amount of groundwater withdrawn each year 1,000,000 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 J. L. Kilgore

Date 12/13/63

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.

999

State of Montana } ss.
County of Gallatin }
Filed Dec 23, 1963
at 2:00 o'clock P. M.
Carl Waller
COUNTY CLERK & RECORDER
By [Signature] DEPUTY
Fee \$ 2.00

File No. _____

T. _____ R. _____

DUPLICATE

County _____

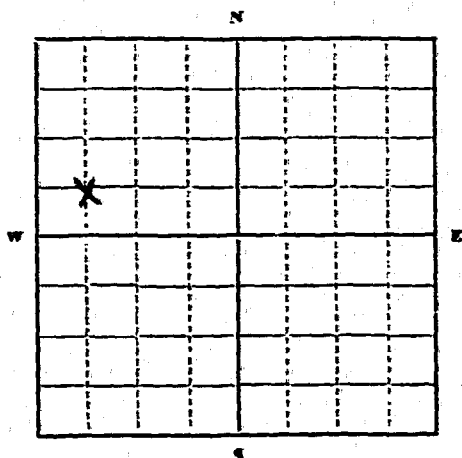
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 7 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. The Ramboillet Company, of Box 50E Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 6 T.2S. R. 22

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

2. The beneficial use on which the claim is based water for domestic use; ranch headquarter; for household and livestock use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been no record of when the well was drilled. Continuous use for over 60 years.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal motor driven electric automatic pump with pressure tank.
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 50'
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 80' of 6" iron threaded casing 2" galvanized drop pipe. depth of well 80'.
10. The estimated amount of groundwater withdrawn each year 300 to 500 gallons daily.
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

The Ramboillet Company
Signature of Owner [Signature] Mer.
Date October 4 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.

732

State of Montana } ss.
County of Gallatin }

Filed Oct. 4, 1963

at 1:32 o'clock P. M.

Earl Walton

COUNTY CLERK & RECORDER

By R. H. Stone

DEPUTY

Fee 2.00 Pd.

File No. _____

WATER CONSERVATION BOARD

T 2 S R 2 E

DUPLICATE

MAY 18 1966

County Gallatin

LOG

 Bille _____ McDermott _____
 Butternut _____ McNulty _____
 Coyle _____ McFadden _____
 Dartmouth _____ 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)

 Owner JAMES C. AND JOAN L. RAY
Spanish Creek Ranch Address Bozeman

 Driller M.E. Jones Address Bozeman

Date of Notice of appropriation of groundwater _____

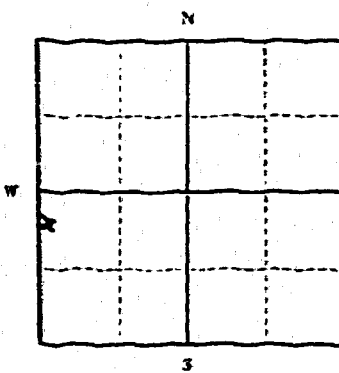
 Date well started Dec 9, 1965 Date completed Dec 14, 1965

 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 ☐

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 5/8" OD X 19'	3' Above Ground	74'	None		


 Static Water Level for non-flowing well 55 feet.

Shut-in Pressure for Flowing Well _____

 Pumping Water Level 91 feet
 at 15 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested PumpLength of Test 1 Hour

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

 N 1/4 Sec 6 T 2 S R 2 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

Driller's Signature

41062

#1998

State of Montana } ss.
County of Gallatin }
Filed May 17, 1966
at 2:20 o'clock P. M.
Carl S. Stucky
County Clerk & Recorder
By Luella M. Chapin
Deputy
Fee \$ 2.00

File No. _____

T 25 R 2 E

DUPLICATE

County GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

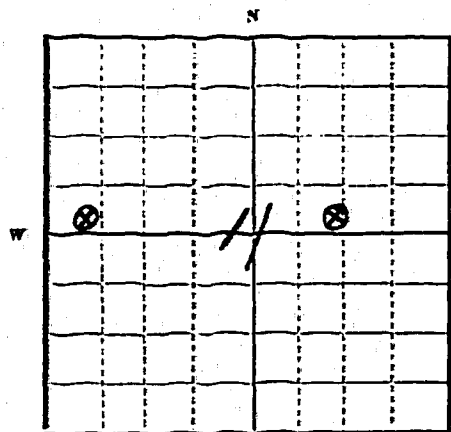
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1 J. L. KILGORE of R.F.D. THREE FORKS
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2 wells.

NE 1/4 Sec 11 T 25 R 2 E
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

- 2 The beneficial use on which the claim is based
Domestic STUCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
CONTINUOUS SINCE 1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 G.P.M. EACH WELL
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
GASOLINE MOTOR PUMP JACK

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

8. The depth of water table 300'

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

350 Deep - 6" CASING - EACH WELL

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

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

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

Signature of Owner

Date 12/13/63

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.

12118

999

State of Montana }
County of Gallatin }
Filed Dec. 23 1963
at 1:59 o'clock P. M.
Earl Wallen
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 2.50

File No. _____

T. 28 R. 2E 18

DUPLICATE

County Callatin

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

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

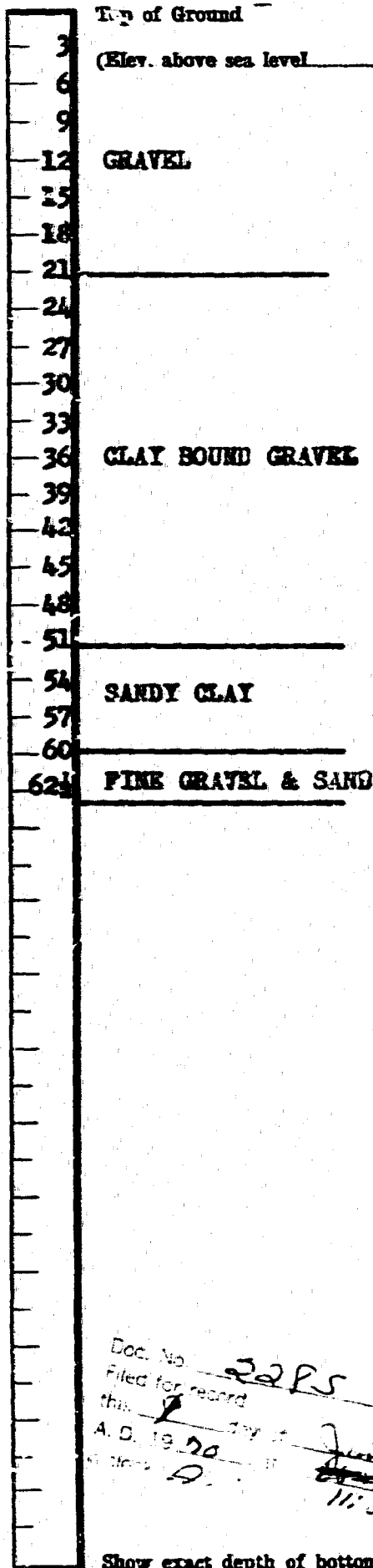
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner Spanish Creek Ranches Address Bosman, MontanaDriller M.E. Jones Address Bosman, Montana

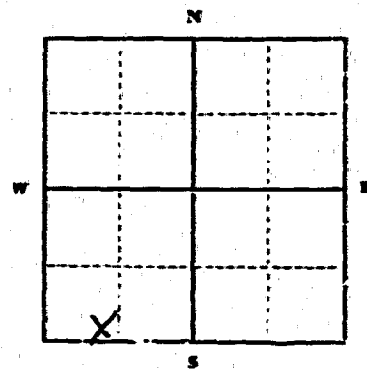
Date of Notice of appropriation of groundwater _____

Date well started 1/16/70 Date completed 1/23/70Type 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 Drill Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8 OD	1'	62 1/2'			
	1 1/2"	above	ground			



Static Water Level for non-flowing well

_____ 40 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level _____ 62 1/2 feet

at _____ 35 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested PumpLength of Test 1 1/2 hoursRemarks: (Gravel packing, cementing, pack-
ers, type of shutoff) _____

SH 1/4 Sec. 18 T. 25 R. 2E
Indicate location of well and
place of rise, 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 Addi-
tion).

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

Milton E. Jones
Driller's Signature.

46512

#2285

State of Montana ss.
County of Gallatin
Filed June L. 19 70
at 11:30 o'clock A.M.
Carl L. Stach
County Clerk & Recorder
By Frank A. Mayne
Deputy
Fee \$ 2.00 pd.

Form No. 18
8-60

20

T. 20 R. 2E
County _____

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

		X

Owner Henry De Krom Address Manhattan/Kent
Driller C. White Address Manhattan
Date Started _____ Date Completed 1970
Location: Sec. 20 T. 20 R. 2E $\frac{1}{4}$ sec. 34

Type of well Drilled Equipment used drill
(Dug, driven, c- drilled) (Cable, drill, rotary, other)

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

Casing: 60 ft. to _____ ft. Type galvanizing Size 6 in

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

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

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

Type of screen or perforations _____

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

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

Pumping water level 25 feet at 10 gal. per min. _____

How tested: Electric pump

Length of test 5 hours

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

(over)

#367

Gallatin County,)
State of Montana.) ss.
Filed Dec 29 1951
at Bozeman 1:00 PM
Carl Walton
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 5.00

G.

Approved Stock Form—State Publisher: Co., Helena, Montana—

File No. _____

T. 2S R. 2E

DUPLICATE

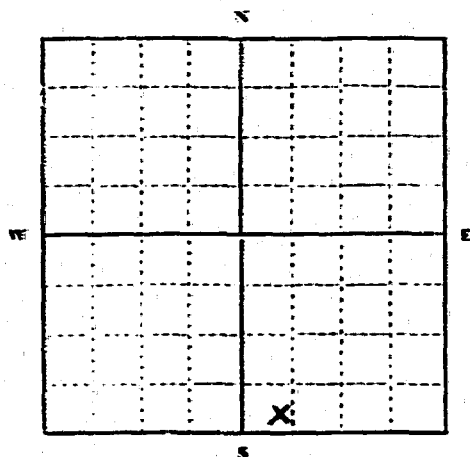
County Callatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Wilbur E. Smith of P. E. Hoffman
(Name of Appropriator) (Address) (Town)
County of Callatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 22 T. 2S R. 2E

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

2. The beneficial use on which the claim is based domestic, irrigation of yard and lawn, and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1888 and continuous since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 500 gallons per day
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof garden and lawn less than 2 acres; WILBUR E. SMITH, tenant on state lands, owns improvements.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump at present as marked on plat above
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1888
8. The depth of water table 20 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well, approximately 40 feet, 6 inch casing.
10. The estimated amount of groundwater withdrawn each year 180,000 gallons
11. The log of formations encountered in the drilling of each well if available none available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none available

Signature of Owner _____

Date December 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.

36113

1799

State of Montana)
County of Gallatin ss.
Filed 11th . 31 1960
at 4:45 P
Carl Walton

CLERK & RECORDER
by [Signature]
DEPUTY
Fee \$ 2.00

File No. _____

T 23 R 2 S

DUPLICATE

County Galatin

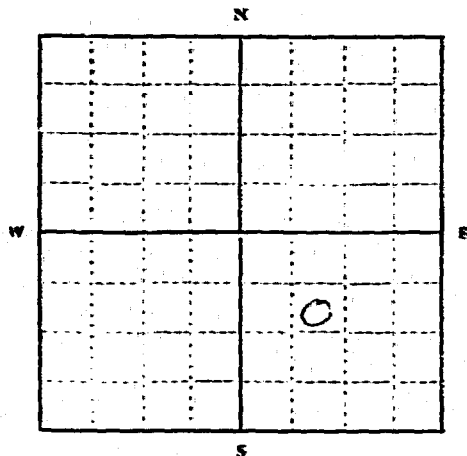
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 23 1963
STATE ENGINEER

I, Lewis F. and Ruth L. Anderson, of Route #1, Box 215C, Bozeman
(Name of Appropriator) (Address) (Town)
County of Galatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 23 T.28 R.4E

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

Rainbow Tract No. 483

2. The beneficial use on which the claim is based domestic and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been domestic use continuous since 1949, irrigation during the summer months since 1958
4. The amount of groundwater claimed (in miner's inches or gallons per minute) house pump forty gallons per minute, irrigation pump twenty-five gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof one acre tract rocky ground, Lewis F. and Ruth L. Anderson
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pumps, house well located at house, irrigation located at approx. the center of one-acre tract
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater house well 1949, irrigation well 1958
8. The depth of water table approximately seven 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 house well 6" drilled well 26' deep, irrigation well dug ten feet deep with hot water tank set in for casing.
10. The estimated amount of groundwater withdrawn each year 55,000 gallons
11. The log of formations encountered in the drilling of each well if available none available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record no information pertaining to this question available

Signature of Owner Lewis F. Anderson
Ruth L. Anderson

Date Dec 19, 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.

11425

950

State of Montana } ss.
County of Gallatin } 20

Filed 2:10 1968.

at EARL WALTON M.

W. J. Morrow
Deputy COUNTY CLERK & RECORDER

By 2:00 Pd. DEPUTY

Fee \$ 2.00 Pd.

1413

State of Montana
County of Gallatin ss
Filed Dec 30, 1963
at 3:46 o'clock PM
Carl H. Hutton
COUNTY CLERK & RECORDER
By Theresa J. Hutton
Fee \$ 2.00

File No. _____

T. 23 R. 2E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

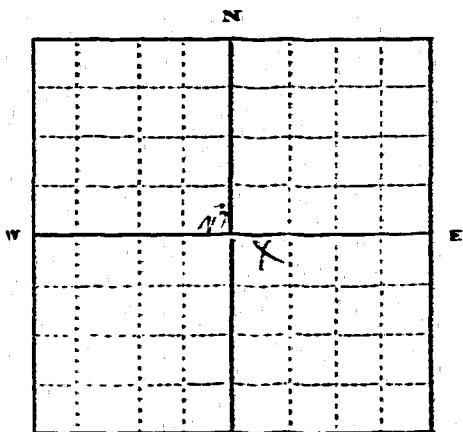
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Jane Sunderland, 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:



NW 1/4 & SW 1/4 & SE 1/4
Sec. 24, T. 23, R. 2E

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

2. The beneficial use on which the claim is based Pasture
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1870 to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 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
191.40 acres. Jane Sunderland NW 1/4 NW 1/4 & SW 1/4 & SE 1/4
loss NW of Sec. 24, Twp. 23, Rge. 2E & Pt. 34
& Pt. 34 NW 1/4 all less NW. of Sec. 23, Sup. 23, rge. 2E
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Sub-irrigation
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No irrigation well to date - only domestic well
8. The depth of water table 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 None - only domestic well
10. The estimated amount of groundwater withdrawn each year Sub-irrigates
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

Signature of Owner

Jane Sunderland
by Jane Sunderland

Date December 26, 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.

35727

File No. _____

T 25 R 2E

TRIPLICATE

County GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater _____

Owner JL KILGORE Address THREE FORKS

Contractor (if any) _____

Address of Contractor _____

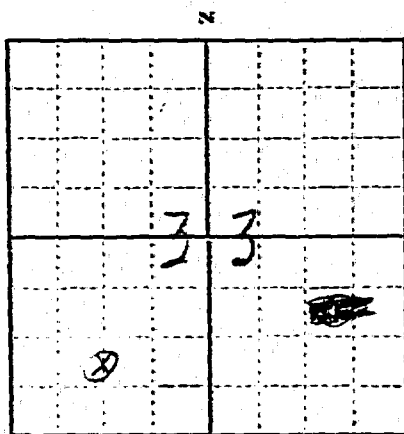
Date Started _____ Date Completed _____

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

Dug out and BORED. Piped
FOR 1/4 MILE TO RESERVOIR.

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 _____

500 G. P. HOURCONTINUOUS USE FORSTOCK WATERSignature of Owner [Signature]Date 12/23/63

SW 1/4 Sec. 3 T. 25 R. 2E

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.

12123

File No. _____

TRIPLICATE

T 2^S R 2^E
County GALLATINSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
DEC 26 1963STATE ENGINEER
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237, Montana Session Laws, 1961)

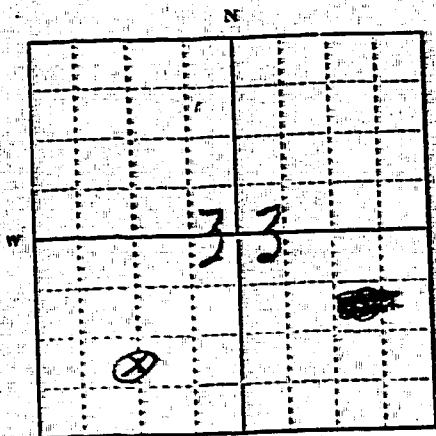
Date of Appropriation of Groundwater _____

Owner JL KILGORE Address THREE FORKS

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. SURFACE SPRINGDug out and Bored Pits
FOR 1/2 mile to Reservoir.SW 1/4 Sec. 3 T 25 R 25

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 _____

500 G. P. HOURCONTINUOUS USE FORSTOCK WATERSignature of Owner John KilgoreDate 12/23/63

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

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

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

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

12123