

83205

RECORDER'S OFFICE }
Jefferson County, Montana }

Filed for record this 30 day of Dec.

Alvin W. [unclear]
D. 1933 o'clock P. M.
County Recorder

Fees \$ 2.00

State No.
DUPLICATE

T.....R.....
County.....

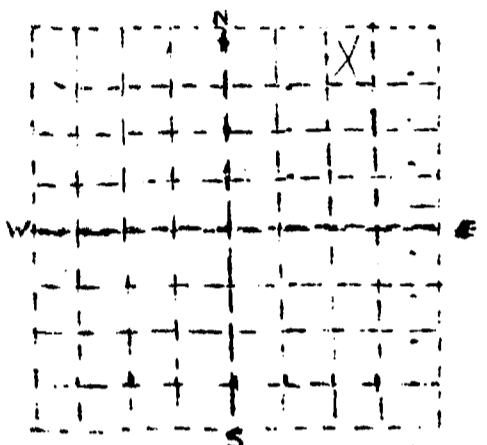
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964
ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. *Robert McCreedy*....., of..... *Boulder*.....
(Name of Appropriator) (Address) (Town)

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



N 1/4 SW 1/4 Sec. 30 T. 5 R. 3

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

- 2. The beneficial use on which the claim is based,.... *live stock watering*.....
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been.... *1938 continuous use*.....
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... *5 miner's inches*.....
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.... *live stock water*.....
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.... *at 27 ft. and 56 ft. from surface*.....
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.... *1939*.....
- 8. The depth of water table.... *natural flow*.....
- 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.... *4.5 ft. d. and 10 ft. d. piped to trough for live stock watering*.....
- 10. The estimated amount of groundwater withdrawn each year.... *75,000 gals*.....
- 11. The log of formations encountered in the drilling of each well if available.... *see above*.....
- 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.... *see above*.....

Signature of Owner *Robert McCreedy*.....
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 Montana Bureau of Mines & Geology, and Quadruplicate for the Appropriator. 19452

83202

RECORDER'S OFFICE }
Jefferson County, Montana } ss.

Filed for record this 30 day of Dec.
A. D. 1963 at 1:30 o'clock P. M.

County Recorder
Fees, \$ 2.00

97742

RECORDER'S OFFICE } ss.
Jefferson County, Montana }
Filed for record this 9 day of Nov
1912 at 4:45 o'clock P.M.
Jessie D. McArthur
County Recorder
Fees. \$ 20⁰⁰

Well at Boulder
Montana

RECEIVED
APR 16 1973

County Jefferson

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.

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.

Owner Civilian
Address Conservation
Date well started Oct 1-71
completed Oct 9-71

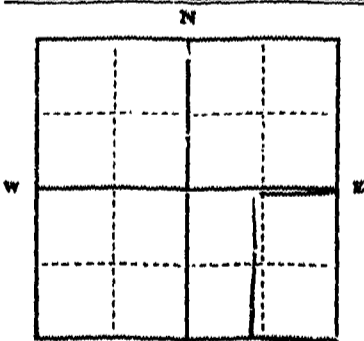
For Administrator's Use	
File	<u>98462</u>
	<u>April 13, 1973</u>
	<u>GW 1 3:45 p.m.</u>

Type of well Drilled
(Dug, driven, bored or drilled)
Equipment used Churn
(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 60,000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17lb	0	170	5/16 X 1 1/2	60	70
				5/16 X 1 1/2	100	115



Static water level 30 ft.*
Pumping water level 160 ft.*
at 8 gallons per minute,
measured 60 minutes after pumping began.
*Measured from ground level.
Well developed by ailer
for 2 hours.
Power Ele Pump HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

E 1/2 of SE 1/4 Sec 2.1
T. 5 N. R. 3

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

Driller's Signature Wesley Lindsay
Driller's Address Clancy Montana

LICENSE NO. 38

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	12	topsoil, Boulders & gravel
12	23	Boulders & Clay
23	48	Hardpan
48	60	clay
60	70	gravel & clay 3 gal.
70	100	clay & Hardpan
100	115	clay & sand of gravel
115	170	Clay

170 Show exact depth of bottom

52,894

98462

RECORDERS OFFICE
Jefferson County, Montana } ss.
Filed for record this 13 day of April
A. D. 1923 at 2:45 o'clock P. M.
James M. Malone
County Recorder
1923

GW 2

File No.

DUPLICATE

T. 57 R. 370

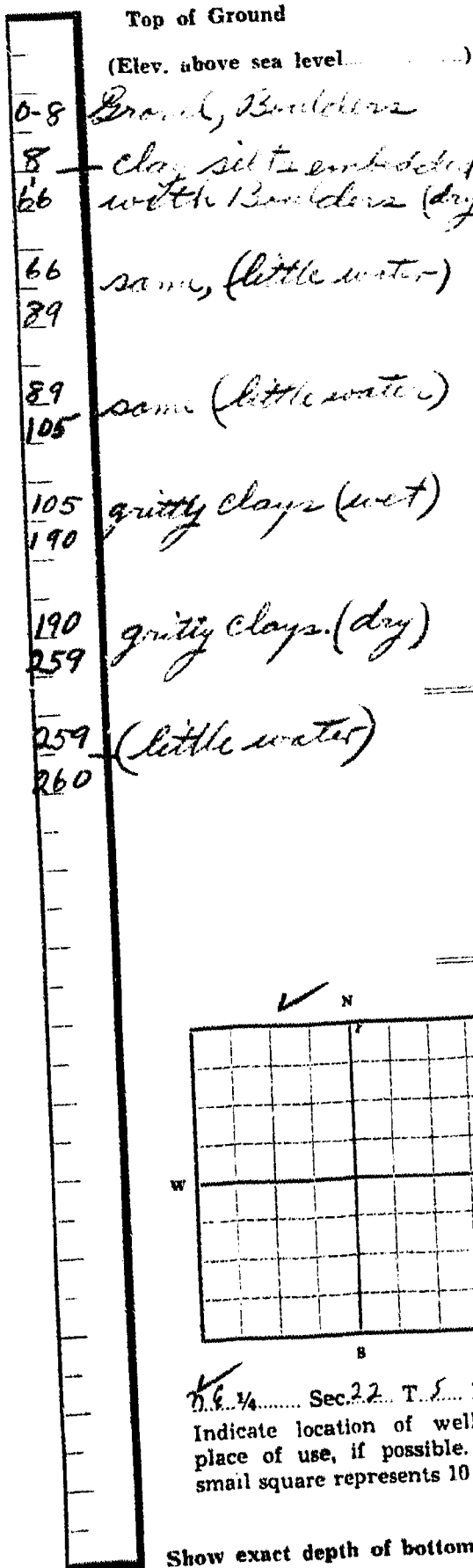
County Jefferson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)



Owner Lulaway Holman Address Boulder
Driller Van Dyken Drilling Co Address Bozeman

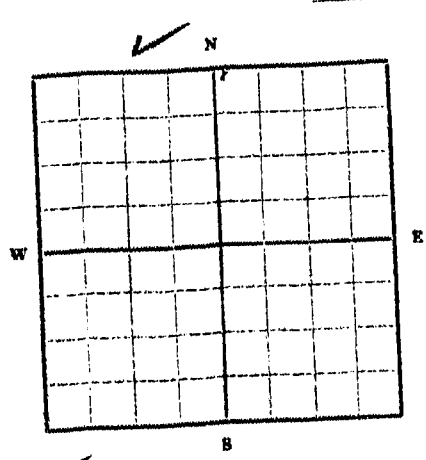
Date of Notice of Appropriation of Groundwater none
Date well started Dec 20/61 Date Completed Jan 4/62

Type of well Drilled Equipment Used Cabletool
(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" O.D. 19 # P. E	0	253	1/2 x 4 Slot	67 - 87	94 - 106



N.E. 1/4 Sec. 22, T. 5, R. 34
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well..... 8 feet.

Shut-in Pressure for Flowing Well none

Pumping Water Level 240 feet at 8 gal. per minute.

Discharge in gal. per min. of flowing well none

How Tested Bailer Length of Test 1 hr

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

Cattle well

Driller's License Number
Van Dyken Drilling
Bob Van Dyken
Driller's Signature

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

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

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

1365

80657

RECORDER'S OFFICE
Jefferson County, Missouri

Filed for record this 6 day of February

A. D. 1962 2:35 o'clock P. M.

Alto M. Nussner
County Recorder

Fee, \$ 1.00 P.M.

File No.

T. **5N** R. **3W**

DUPLICATE

County **Jefferson**

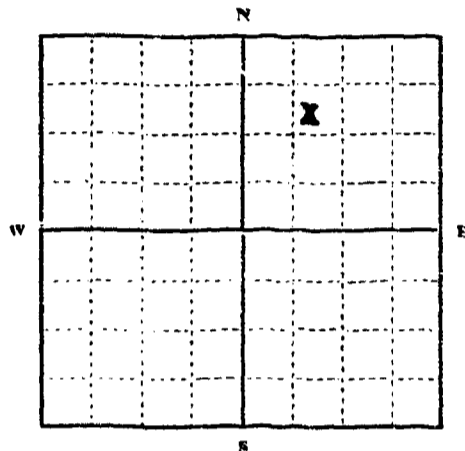
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. **Paul T. Smith**, of **Boulder**
(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:



NE 1/4 Sec. **27** T. **5N** R. **3W**

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**
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1938 - when needed**
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) **200 miner's inches**
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof **Sections 27 and 28 T5N R3W Paul T. Smith**
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **Gas Pump NE 1/4 Sec. 27 T5N 3W**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **1938**

8. The depth of water table **38 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 by Winston Bros.**

10. The estimated amount of groundwater withdrawn each year **200 inches a day during irrigation season.**

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 *Paul T. Smith*

Date **December 27, 1963**

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

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

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

19417

83162

RECORDER'S OFFICE }
of the State of Montana }
For record this 27 day of Dec
1963 at 4:58 p'clock P.M.
This is the County of
Fees \$ 2.00

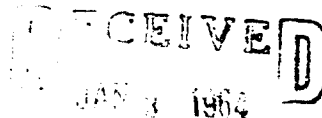
File No.

T. **5N** R. **3W**

DUPLICATE

County **Jefferson**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

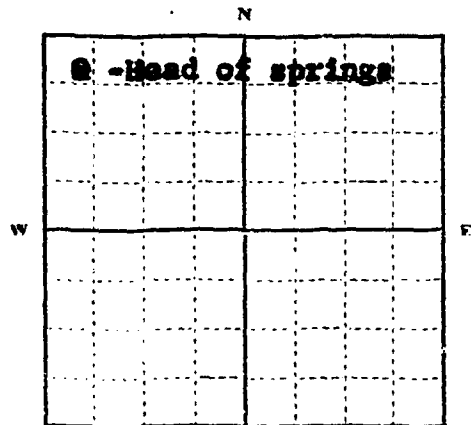


Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Paul T. Smith**, of **Boulder**
(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:



NW 1/4 Sec. **28** T. **5N** R. **3W**

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**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... **1890 continuous use**

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...
1/4 Section 28T 5N 3W Paul T. Smith

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...
Springs and slough one mile long

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... **since 1890 continuous**

8. The depth of water table... **around ten 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... **one mile long from 2 to 10 feet deep**

10. The estimated amount of groundwater withdrawn each year... **200 inches during irrigation season.**

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... *Paul T. Smith*

Date **December 27, 1963**

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

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

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

83161

RECORDER'S OFFICE }
Jefferson County, Montana } 55.

Filed for record this 27 day of Dec
A. D. 1963 at 4:57 o'clock P. M.

Alta Ann Anderson
County Recorder

Fees, \$ 2.00

98463

RECORDED OF THE)
Jefferson County, Alabama) ss.
Filed for record this 13 day of April
A. D. 1923 at 3:46 o'clock P.M.
J. J. McFarlane
County Recorder
Page 200

File No.

T **5N** R **3W**

DUPLICATE

County **Jefferson**

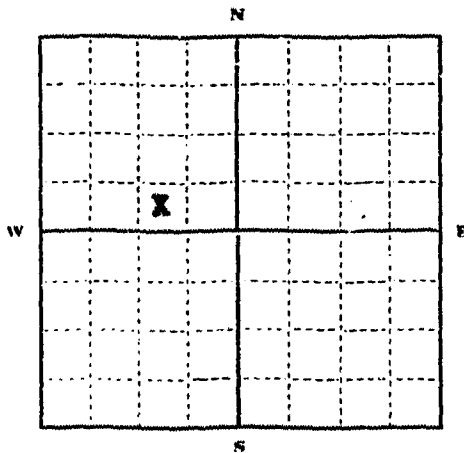
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. **Paul T. Smith**, of **Boulder**
(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:



EW 1/4 Sec. **34** T. **5N** R. **3W**

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 three houses and lawns**
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... **1897 continuous use**
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... **100 gallons per minute**
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... **Jet pump**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... **dug in 1897 - redrilled twice, completed 1950**

8. The depth of water table... **162 feet**

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... **6 inch casing, 162 feet deep**

10. The estimated amount of groundwater withdrawn each year... **728,000 gallons**

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 *Paul T. Smith*

Date **December 27, 1963**

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

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

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

19414

83159

RECORDER'S OFFICE } ss.
Jefferson County, Montana }

Filed for record this 27 day of Dec

1963 455 o'clock P M.
Alvin M. Dawson
County Recorder

Fees, \$ 2.00

File No.

T. **5N** R. **3W**

DUPLICATE

County **Jefferson**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

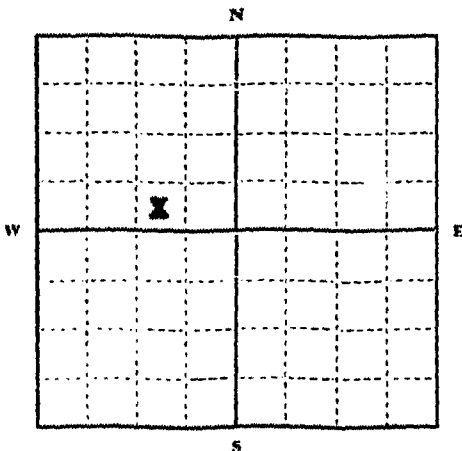
RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. **Paul T. Smith**, of **Boulder**
(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:



NW 1/4 Sec. **34** T. **5N** R. **3W**

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 **1932 continuous use**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **250 gals. per minute**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
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 **1932**
8. The depth of water table **40 feet**
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
Dug well with cement sides - 40 feet deep
10. The estimated amount of groundwater withdrawn each year **2,000,000 gallons**
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 *Paul T. Smith*
Date **December 27, 1963**

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

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

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

83160

RECORDER'S OFFICE }
Jefferson County, Montana } ss.

Filed for record this 27 day of Dec

1963 at 4:56 o'clock P.M.

[Signature]
County Recorder

Fee, \$ 2.00

12

File No.

T. 5N R. 2E

DUPLICATE

County Jefferson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater May 24 1959

Owner B. A. H. Kimpton Address Toston, Mont.

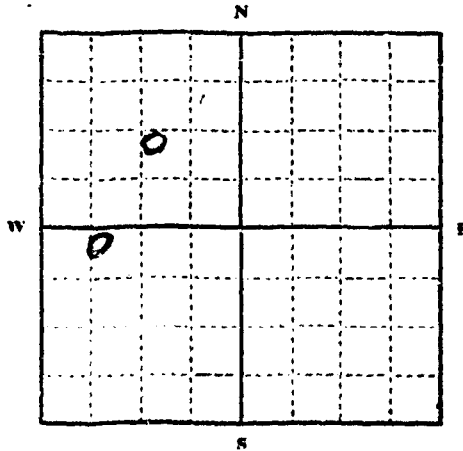
Contractor (if any) Unknown

Address of Contractor None

Date Started xxxxxx Date Completed xxxxxx

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

Spring storage of runoff water



Sec 12 T. 5N 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.

Total flow of spring and storage

Spring flow is intermittent

Est. storage 2 acre feet

Used 5 mos. a year

Signature of Owner [Handwritten Signature]

Date 12/18/63

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

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

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

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

83082

RECORDER'S OFFICE,
Jefferson County, Montana,

Filed for record this 16 day of April
1913 o'clock P. M.
Alta M. Dawson
County Recorder

Fee, \$ 2.00

13

File No.

Town R. 2

DUPLICATE

County J. Pearson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

Notice of Completion of Groundwater Appropriation Without Well STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Nov. 24, 1959

Owner R. A. H. Kimpton Address Boston, Mont.

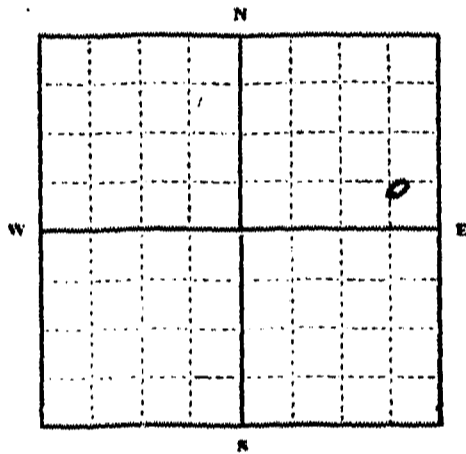
Contractor (if any) None

Address of Contractor None

Date Started XXXXXX Date Completed XXXXXX

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

Spring and water trough



SE 1/4 Sec. 3 T5N. R. 2W.
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

Total flow used

abt. 10 inches

Used 9 months a year

Signature of Owner *William A. Kimpton*

Date 12/18/63

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

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

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

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

10861

83080

RECORDER'S OFFICE
Jefferson County, Montana

Filed for record this 19 day of Dec.
1963 at 10:20 o'clock P. M.
Alta M. Dawson
County Recorder

Fee, \$ 2.00

24

File No.....

T. 5N R. 2W

DUPLICATE

County Jefferson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

Notice of Completion of Groundwater Appropriation
Without Well

ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Nov. 24, 1959

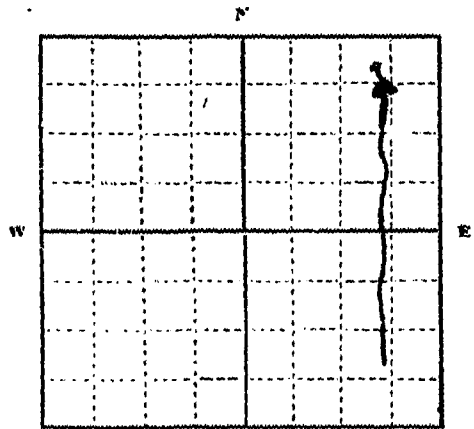
Owner F.R. & A.H. Kimpton Address Toston, Mont.

Contractor (if any) Unknown

Address of Contractor XXXXXXXXXXXXX

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. Springs and runoff storage



NE 1/4; NE 1/4 SE 1/4
1/4 Sec. 24 T. 5N R. 2W

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.....

Total flow of springs and storage

used

Est. spring flow 20 inches

Est. storage 2 acre feet

Signature of Owner *William A. Kimpton*

Date 12/10/63

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

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

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

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

83083

RECORDER'S OFFICE }
Jefferson County, Montana } 38.

Filed for record this 19 day of Dec.
D. 1967 at 2:30 o'clock P.M.
Alta M. Dawson
County Recorder

Fees, \$ 2.00

15

File No.....

T. 5N.....R. 2W.....

DUPLICATE

County Jefferson.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Nov. 24, 1959

Owner R. & A. H. Kimpton Address Toston, Mont.

Contractor (if any) Walter Doig & Son
storage dam

Address of Contractor Townsend, Mont.

Date Started 6/5/59 Date Completed 6/10/59

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

Springs and runoff storage

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.....

Total flow of springs and storage used

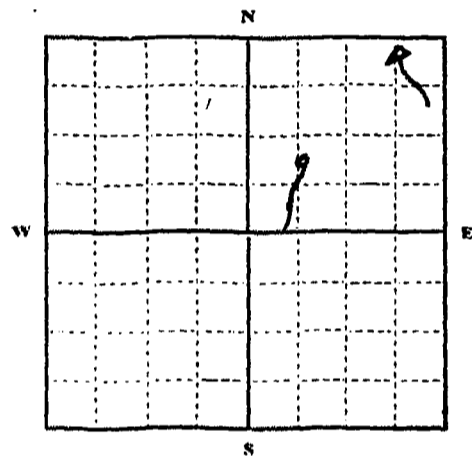
Est. spring flow 20 inches

Est. storage 2 acre feet

Used 9 mos. per year

Signature of Owner William J. Kimpton

Date 12/19/63



NE..... $\frac{1}{4}$ Sec 25..... T5E..... R2W.....
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.

10862

83081

RECORDER'S OFFICE }
Jefferson County, Montana } ss.

Filed for record this 19 day of Alto

1912 20 o'clock P. M.
Alto M. Dawson

County Recorder

Fees, \$ 2.00

File No.....

T. 5N R. 2W

DUPLICATE

County Jefferson

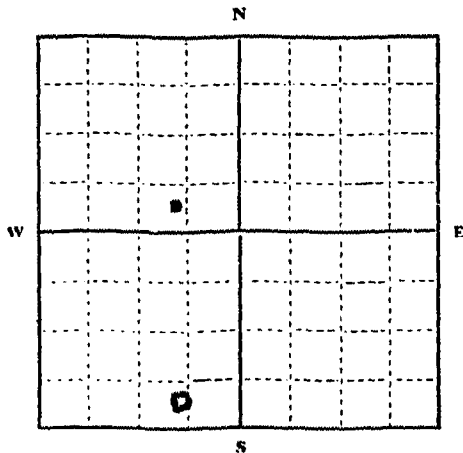
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 20 1963
STATE ENGINEER

1. Evan E. & Carol M. Kimpton of Toston, Mont.
(Name of Appropriator) (Address) (Town)
County of Broadwater State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 26 T. 5N R. 2W
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.....
Livestock water

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. May 25 1955
Continuous use

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

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.....
Pump and engine

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....
Started Apr. 12 1955. Completed May 20 1955

8. The depth of water table.....
180 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, 204 feet, 5 in. casing

10. The estimated amount of groundwater withdrawn each year.....
52,000 gallons

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.....
No previous record

Signature of Owner Evan E. Kimpton

Date Dec. 1st 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.

10266

83085

RECORDER'S OFFICE }
Jefferson County, Montana }
Filed for record this 19 day of Dec
1963 205 o'clock P.M.
C. M. Hanson
County Recorder
Fees, \$ 2.00

26

File No.....

T₅ N R 2 W

DUPLICATE

5
County Jefferson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1966

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1956

Owner Evan E. Kimpton Address Toston, Mont

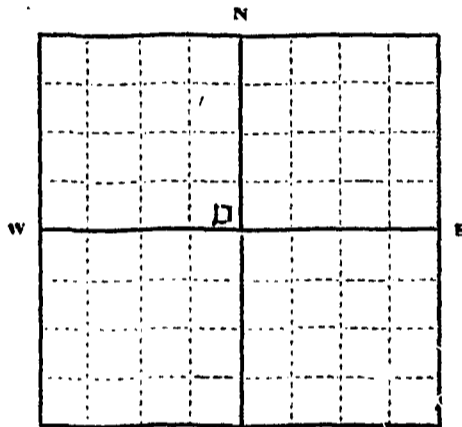
Contractor (if any) None

Address of Contractor

Date Started June 15 1956 Date Completed June 20 1956

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

Ditch, pipeline and trough



NW 1/4 Sec. 36 T. 5N R. 2W

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

Estimated 25 inches

estimate approximate lengths of periods of use

7 months

Signature of Evan E. Kimpton

Date Dec. 1st 1966

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.

83084

RECORDER'S OFFICE }
Jefferson County, Montana } ss.
Filed for record this 19 day of Dec.
1963 at 2014 o'clock P.M.
Alta M. Hanson
Fees, \$ 2.00

GW3

35

File No.....

T. 5N R. 2W

DUPLICATE

County Jefferson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 29 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater May, 1960

Owner Evan E. Kington Address Tos ton, Montana

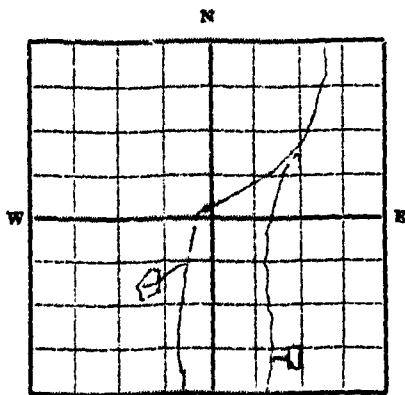
Contractor (if any) None

Address of Contractor

Date Started May 1960 Date Completed June 1960

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

By ditch, pipeline and trough



N. E. 1/4 S. W. 1/4
Sec. 25 T. 5N R. 2W

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

25 inches by estimation

Signature of Owner Evan E. Kington

Date Nov. 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 School of Mines and Quadruplicate for the Appropriator.

76-44

82975

RECORDER'S OFFICE }
Jefferson County, Montana } ss.

Filed for record this 27 day of November
A. D. 1963 at 2:15 o'clock P. M.

Alto M. D. County Recorder
Fee, \$ 2.00

RECEIVED

DEC 29 1963

RECEIVED

DEC 9 1963

STATE ENGINEER

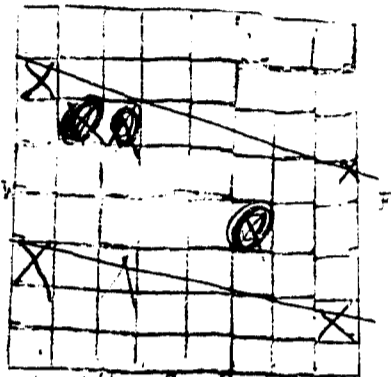
OFFICE OF STATE

STATE ENGINEER

OF VESTED GROUNDWATER RIGHTS

Chapter 237, Montana Session Laws, 1961

Gerald Harrington, of Butte County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Act in effect prior to January 1, 1962, as follows:



N 1/2 Sec 2-11 T 20 N R 7 W
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use or which the claim is based
STOCK & HOUSE

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
April 1942

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Land in Ely Park, Jefferson County Montana

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Started some time back and every year

8. The depth of water table
Not known

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 8' deep

10. The estimated amount of groundwater withdrawn each year
Not known

11. The log of formations encountered in the drilling of each well if available
A Cidnt Hay Well

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

Signature of Owner Gerald Harrington
Date Dec 4-63

STATE OF MONTANA) ss
COUNTY OF SILVER BOW)
Gerald Harrington having first been duly sworn, deposes and says that he 15 of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 5th day of December, 1963

Notary Public in and for the State of Montana, residing in Butte 3/14/64

8021

83097

RECORDER'S OFFICE }
Jefferson County, Montana }

Filed for record this 20 day of Dec

1963 9:18 o'clock A.M.
Alta M. Dawson
County Recorder

Fees, S. 200

File No.....

DUPLICATE

T. 4N R 7W
County Jefferson

RECEIVED
JAN 3 1964

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.....
Owner MARIE T HARRINGTON 847 W 130 N Y
Address BUTTE MONT

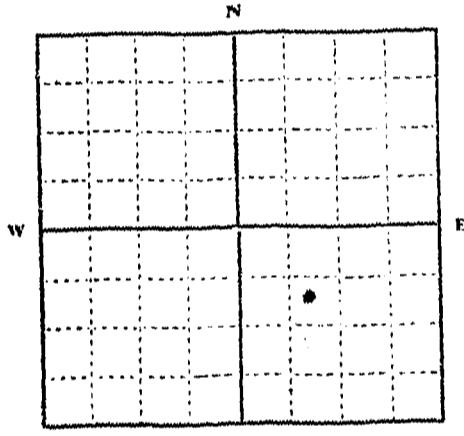
Contractor (if any) NONE

Address of Contractor

Date Started..... Date Completed.....

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

NATURAL SPRING



S. E. 1/4..... Sec. 23 T. 4N R. 7W
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.....

YEARLY - USED FOR
WATERING CATTLE AND/OR
LIVE STOCK

Signature of Owner Marie T Harrington
Date Jan 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.

83223

RECORDER'S OFFICE }
DeWitt County, Montana }
and for record this 30 day of Dec.
1963 at 2:20 P.M.
Alta M. Davis
County Recorder
Fees, \$ 2.00

GW 4

County T47 R 7W-23 Jefferson

RECEIVED
JAN 3 1964

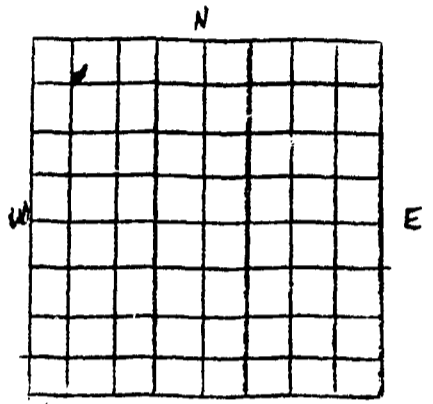
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Marie T Harrington, of ELK Park Mont.
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:



NW 1/4 Sec 23 T47N R 7W
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 For Livestock & Drinking
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been YEARLY
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 1/2"
- 5. If used for irrigation, give the acreage & description of the lands to which water has been applied & 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 SURFACE

- 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 2 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 SURFACE
- 10. The estimated amount of groundwater withdrawn each year _____
- 11. The log of formations encountered in the drilling of each well if available NOT APPLICABLE
- 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 Co. record _____

Date Dec 31 1963 Signature of Owner Marie T Harrington

STATE OF MONTANA)
COUNTY OF SILVER BOW) ss Marie T Harrington having first been duly sworn, depose Marie T Harrington and say that he is of lawful age and is the appropriator Marie T Harrington and Claimant Marie T Harrington of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person Marie T Harrington whose name Marie T Harrington subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice & that the matters & things therein stated are true.

Subscribed and sworn to before me this 31 day of December, 19 63
Notary public for the St. of Montana, residing at _____
Commission expires _____

1964
19576

83344

RECORDER'S OFFICE } ss.
Jefferson County, Montana }
Filed for record this 31 day of Dec
A. D. 1913 at 3:45 P. M. clock P. M.
W. H. Anderson
County Recorder
Fee, \$ 2.00

County Jefferson T 4N R 7W 23
RECEIVED
JAN 3 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

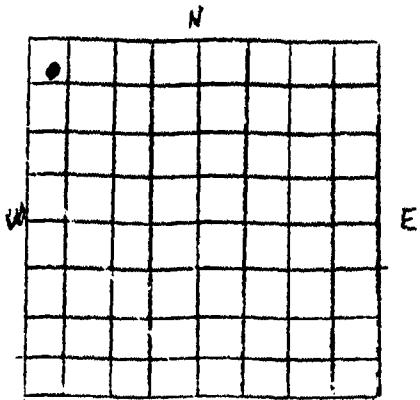
ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Mary F. Livingston, of St. Paul, Montana
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:



VW 1/4 Sec 23 T 4N R 7W

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 Livestock

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2"

5. If used for irrigation, give the acreage & description of the lands to which water has been applied & name of the owner thereof Not Applicable

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

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 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 SURFACE

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 Co. record

Date Dec 31 1963 Signature of Owner Mary F. Livingston

STATE OF MONTANA)
COUNTY OF SILVER BOW) ss Mary F. Livingston having first been duly sworn, depose and say that he of lawful age and the the appropriator and Claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice & that the matters & things therein stated are true.

Subscribed and sworn to before me this 21 day of December, 1963
Notary public for the St. of Montana, residing at North Star
Commission expires

Notary Public for the State of Montana, 1957
1964

83345

RECORDER'S OFFICE } ss.
Jefferson County, Montana }

Filed for record this 31 day of Dec.
1963 3 46 o'clock P.

W. H. Dawson
County Clerk

Fee, \$ 2.00

GW 1

File No.

DUPLICATE

T 4N R 7W 23
County Jefferson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 21 1963

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

STATE ENGINEER

1. I, MARGIE T HARRINGTON, of ELK PARK
(Name of Appropriator) (Address) (Town)
County of Jefferson, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

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

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 4 1/2

4. The annual period (inclusive dates) of intended use Year Round

5. The probable or intended date of first beneficial use Jun 1963

6. The probable or intended date of commencement and completion of the well* or wells* Oct 1962

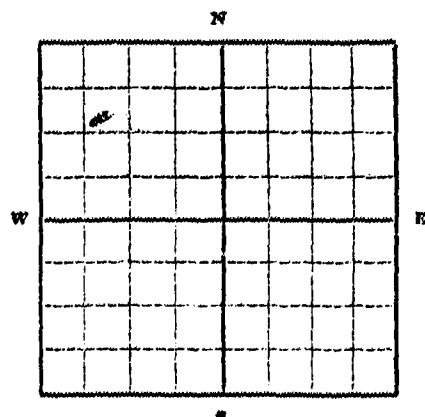
7. The location, type, size and depth of well or wells contemplated Deep Well 3" Pipe 65 ft. 5 ft. from house north.

8. The probable or estimated depth of the water table or artesian aquifer 65 ft.

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

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

USED FOR DRINKING COOKING ETC



NW 1/4 Sec. 23 T 4N R 7W

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Margie T Harrington
Date Oct 23 1963

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

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

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

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

7376

82906

RECORDER'S OFFICE }
Jefferson County, Montana } ss.
Filed for record this 13 day of Nov
A. D. 1967 at 9:10 o'clock A. M.
Wm. Dawson
County Recorder

Fees, \$ 2.00

Mary Dean Flaherty
Deputy

GW 2

File No.

DUPLICATE

T. 4N R. 7W - 23

County Jefferson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
NOV 21 1963

RECEIVED

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: *Marie + ...* Address: *ELK PARK*

Driller: *O. KEEFE* Address:

Date of Notice of Appropriation of Groundwater

Date well started Date Completed

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

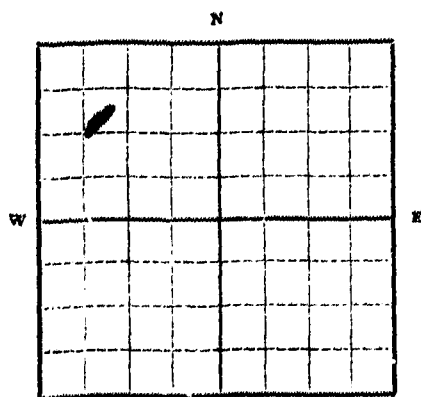
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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.



Top of Ground
(Elev. above sea level *5900*)

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
<i>3"</i>	<i>3"</i>	<i>LEVEL</i>	<i>65</i>			



NW 1/4 Sec 23 T4N R 7W

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

Show exact depth of bottom.

Static Water Level for non-flowing Well *6* feet.

Shut-in Pressure for Flowing Well

Pumping Water Level *12* feet at *4* gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Length of Test

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)

No 5
Driller's License Number
Edward D. Keefe
Driller's Signature

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

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

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

7377

82907

RECORDER'S OFFICE }
Jefferson County, Montana } ss.

Filed for record this 13 day of Nov

A. D. 1963 at 9:12 o'clock A. M.

Alta M. Dawson
County Recorder

Fee, \$ 200

Mary Jean Flaherty
deputy

GW 4

T 4N R 7W 23

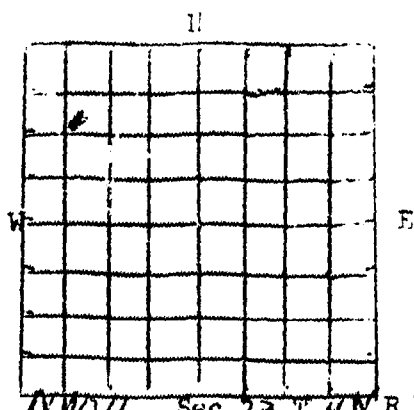
County Jefferson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 29 1963

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1962) STATE ENGINEER

1. MARIE T. HARRINGTON, of ELK PARK
(Name of Appropriator) (Address) (Town)
County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 23 T 4N R 7W
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based HOME USE
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been JAN 1963
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4-5
- 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 DEEP WELL PUMP

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater OCT 1962
- 8. The depth of water table 6.5 FT.
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
- 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 Marie T. Harrington
Date OCT 23 1963

STATE OF MONTANA) ss
COUNTY OF ~~SILVER BOW~~ Jefferson
Marie T. Harrington having first been duly sworn, deposes and says that she 15 of lawful age and 1.5 the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person she whose name she subscribed thereto, as the appropriator and claimant, that she knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 24th day of Oct., 1963
Notary public for the State of Montana, residing at Bozeman, Commission expires 3/14/1964

82969

RECORDER'S OFFICE } ss.
Jefferson County, Montana }
Filed for record this 27 day of November
A. D. 1963 at 9:00 o'clock A. M.
Alta M. Dawson
County Recorder
Fees, \$ 2.00

W L
File No.
XXXXXXXXXX

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File No.

T. N. R. 7. W.

~~XXXXXXXXXX~~ DUPLICATE

County. Jefferson.

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

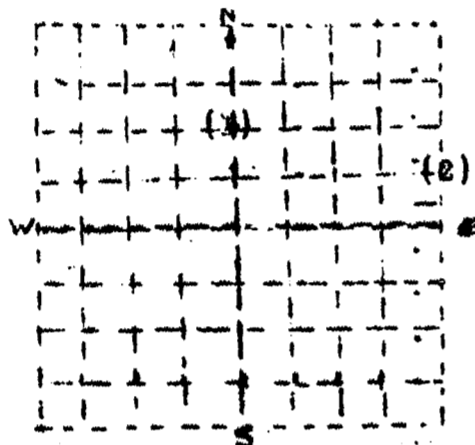
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

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



..... 24 T. 4 N. 7 W

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. Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Since 1907 continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute). No. 1. 10 inches per min.; No. 2. 1 inch per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not Applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Natural Flow
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Dug reservoir with 6 acre ft. capacity completed in 1936 for No. 1
8. The depth of water table. 3 ft. to 10 ft.
9. So far as it may be available, the type, site and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Reservoir and dam. earth filled. for No. 1 only.
10. The estimated amount of groundwater withdrawn each year. No. 1. 2,000,000 gallons. No. 2. 250,000 gallons.
11. The log of formations encountered in the drilling of each well if available. Not Applicable
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. *Phillip Kountz*

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 Montana Bureau of Mines & Geology, and Quadruplicate for the Appropriator.

1963

83243

RECORDER'S OFFICE } ss.
Jefferson County, Montana }
Filed for record this 31 day of Dec.
A. D. 1963 at 9:50 o'clock A. M.
Alta M. Dawson
County Recorder
Fee, \$ 2.00

Form No.

T. R.

OPTIONAL DUPLICATE

County Jefferson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE

RECEIVED
JAN 8 1964

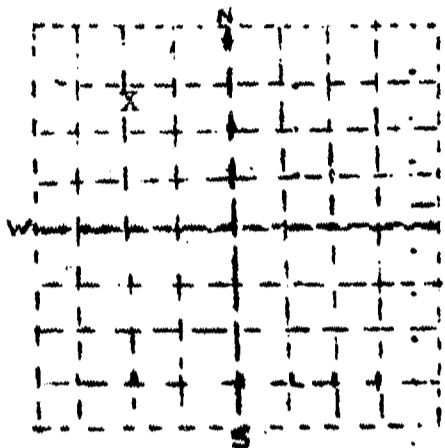
OFFICE OF STATE ENGINEER

ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 23, Montana Session Laws, 1961)

JACK WILLOUGHBY, of Elk Park Route Butte
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 24 T. 4N R. 7W
XXXX

Indicate point of appropriation and place of use, if possible. Each small square represents 16 acres.

- 2. The beneficial use on which the claim is based Domestic stockwater and irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuously since 1907
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 15 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. Irrigation of 1/2 acre yard adjacent to dwelling

- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Vertical well and electric pump
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Not known but used and developed variously since 1907.
- 8. The depth of water table. 3 ft. to 10 ft. varies 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. Dug well with concrete 30" culvert to depth of 40 feet electric jet pump
- 10. The estimated amount of groundwater withdrawn each year. 300,000 gallons
- 11. The log of formations encountered in the drilling of each well if available. Clay to 10 feet - Sand and gravel thereafter
- 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 Jack G. Willoughby

Date December 20, 1963

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

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

1955B

83321

RECORDER'S OFFICE }
Jefferson County, Montana } ss.

Filed for record this 21 day of Dec

A. D. 1963 at 2:17 o'clock P.

Alto M. Dawson

Fees, \$ 2.00

GW3

File No.....

DUPLICATE

T 4 N R 7 W

County Jefferson

RECEIVED

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 Sept 30 1946

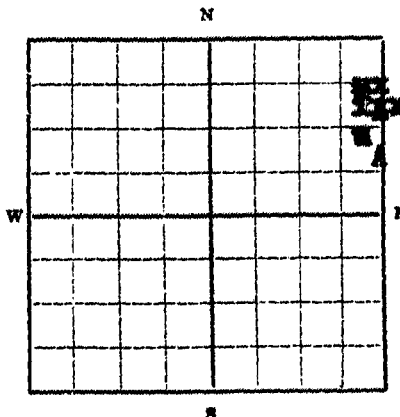
Owner AJ. & Edna East Address 812 Dakota St
Butte Montana

Contractor (if any) none

Address of Contractor not applicable

Date Started Sept 30 1946 Date Completed Oct 30 1946

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



water when applicable. Water obtainable from stream (unnamed) flowing in northwesterly direction three hundred and seventy feet more or less inside the northern boundary of said premises. Appropriator has constructed a concrete container of three feet by three feet by three feet dimensions for storage of water to be used for domestic, garden, irrigation and other domestic purposes.

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

N. E. 1/4 of Sec. 25 T. 4 N. R. 7 W.

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

tent estimate approximate lengths of periods of use .04 cubic feet per second. Rate of flow is measured by miners inch, 18 gal per min equal to 1.6 miners inch

Not used during winter months of November December January February.

Signature of Owner AJ East Edna East

Date March 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 School of Mines and Quadruplicate for the Appropriator.

1051

96599

RECORDER'S OFFICE }
Jefferson County, Montana } ss.

Filed for record this 13 day of July
19 22 at 3:15 o'clock P.M.

James R. McFarlane
County Recorder

200

By Carl O. Matlock
dep

10 22 71 25
County Butte

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 Pat Reagan
Address
Butte, Montana 59701
Date well started 8/27/71
completed 9.31/71

For Administrator's Use
File 95952 Sub. 3, 1972
2:00 P.M.
GW 1

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

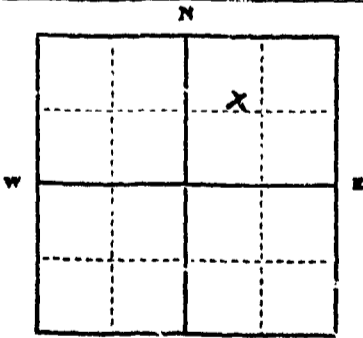
Equipment used Churn Drill
(Churn drill, rotary or other)

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

*Describe
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	From (Feet)	To (Feet)
6"	8" PVC plastic 200#	8'	139'	skill saw	92 119	102 139'



NW 1/4 E 1/4 Sec. 25
T. 4 N R. 7 W

Static water level 76' ft.*
Pumping water level 120' ft.*
at 15 gallons per minute,
measured minutes after pumping
began.
*Measured from ground level.
Well developed by test pumping
for 2 hours.
Power Pump HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

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

Driller's Signature C. E. ... Contracting Company
Driller's Address 2804 Harvard Ave.
Butte, Montana 59701 LICENSE NO. 8

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'	12'	over burden
12'	24'	hard granite
24'	40'	soft rocky formation
40'	46'	hard granite
46'	66'	soft rock
66'	130'	granite

139' Show exact depth of bottom

49,840

95952

RECORDER'S OFFICE } ss.
Mercer County, Montana }
Filed for record this 8 day of July
A. D. 1922 at 2:00 o'clock P.M.
James P. McFarlane
County Recorder
220

RECEIVED
JAN 3 1964

OFFICE OF STATE

STATE ENGINEER

OF VESTED GROUNDWATER RIGHTS

Section 237, Montana Session Laws, 1961

Helen Irene Aho
Ina (Aho) Crabbattari

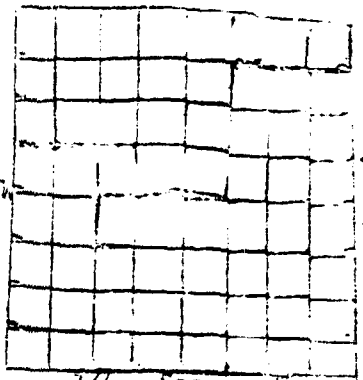
1. Jennie Johnson Nisemi

(Name Jeff Person)

County of Silver Bow

of 2500 Locust, Butte, Montana
(Address) (Town)

Persons, State of Montana, have appropriated groundwater according to the Montana Act in effect prior to January 1, 1962, as follows:



N 1/2 of NW 1/4
W 1/2 of NE 1/4
Sec. 26 T4
N range 7W
Mountain Meridian

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

2. The beneficial use or which the claim is based
Summer home water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1917-1963

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1917-1963

8. The depth of water table

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
3 wells piped on to the other

10. The estimated amount of groundwater withdrawn each year Personal use

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

12. 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

Page 39 of book 4 of water right records in Jefferson County

Signature of Owner

Date 12-30-63

STATE OF MONTANA) ss
COUNTY OF SILVER BOW)

Ina Aho Crabbattari & Jennie Johnson Nisemi having first been duly sworn, depose and say that they of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Jennie Johnson Nisemi

Subscribed and sworn to before me, this 30th day of December, 1963

Notary Public for the State of Montana, residing at Butte 8/27/66 1961