

File No.

T 5 R 13

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

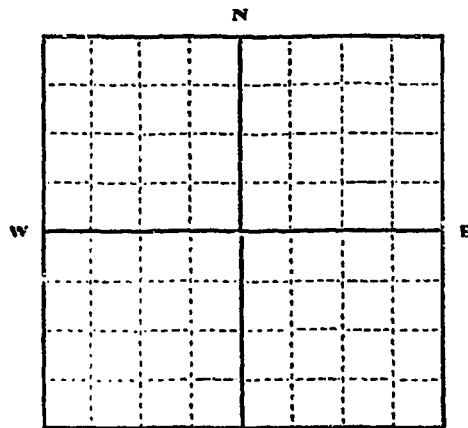
RECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Rufus Horsfall, of 619 Chestnut St Anaconda
(Name of Appropriator) (Address) (Town)

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



1/4 Sec 20 T 5 R 13

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. *Washing & in case of fire I haven't had it tested for drinking*
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. *1960 only used in summer months*

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. *I do not use it for irrigation at present*

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. *Gas Engine & Gear Pump. I have only 1 well*

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. *August 1950 finished 1955*

8. The depth of water table. *3 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. *dug by hand 6' dia. 20' deep*

10. The estimated amount of groundwater withdrawn each year. *1500 gal a year approx*

11. The log of formations encountered in the drilling of each well if available. *2 in top soil, 4" clay, rest in gravel*

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. *Tax Roll page 248 line 13*

Signature of Owner. *Rufus Horsfall*

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.

17106

81252

FILED FOR RECORD

December 30 1963

at 16 minutes past 1 o'clock

P.M. James L. Hughes

County Recorder

By _____

Deputy

File No.

T. 5 N. R. 13 W

DUPLICATE

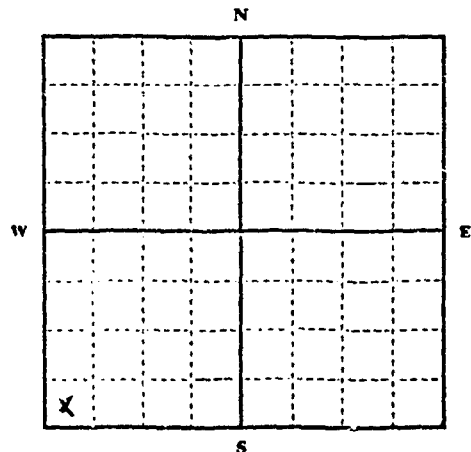
County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

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

1. Gunnar Johnson, of Cable Road
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 21 T. 5 N. R. 13 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 Domestic + Industrial (saw milling)

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Dec. 1955
Domestic continuous, Industrial very intermittent.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60 gals/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

6. The means of withdrawing water from the ground and the location of each well or other means of withdrawal Electric pump - Well in mill building

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Dec. 1955

8. The depth of water table. 51 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, 1 inch, 51 feet

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

11. The log of formations encountered in the drilling of each well if available. 0'-23' cemented gravels, 23'-25' sand with 25 gals/min, 25'-28' light gravels, 28'-51' loose gravels with 75 gals/min, limestone bedrock at 51'.

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. County Treasurer's Office; Tax roll page 251, line 9

Signature of Owner Gunnar Johnson

Date Dec 28, '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.

81227

FILED FOR RECORD

December 30 1963

at 58 minutes past 9 o'clock

A. M. ANNA QUIGLEY

County Recorder

Paul Mc Laddy

RECORDED

GW 3 Revised 1969
191-1500-10/69

County Deer Lodge 22

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.

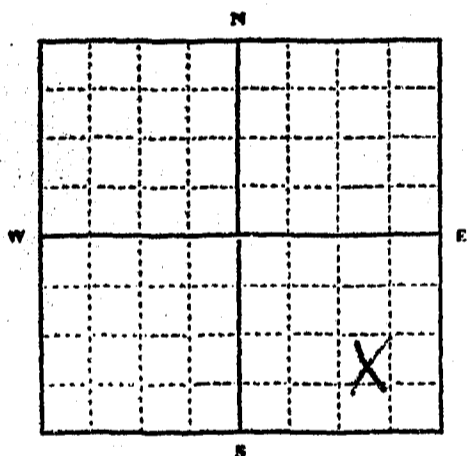
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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

For Administrator's Use	
File	<u>99784</u>
	<u>6-29-73</u>
GW 1	

Owner Bate Georgetown Mining & Milling Inc.
 Address 305 Main Street
 Contractor (if any) F.L. St. Jean
 Address of Contractor Anaconda, Montana
 Date Started May 1, 1973 Date Completed August 1973

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Flowing from a Spring. — Silver Creek



SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 22
 T. 4 N R. 11 E
 S W

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

2. Means of withdrawing water (gravity, pump, ~~wells~~ etc.) Ditch 3' deep and 14" wide.
3. Depth of water table A grade of about 11' to 12'.
4. Use of the water Domestic purposes for irrigation of land for cultivation.
5. Amount of groundwater claimed (in miners inches or gallons per minute) 40" — All drainage
6. If used for irrigation, give number of acres and description of land Land is used for both mining and surface cultivation. The number of acres now utilized is accurately unknown. 14600"
7. Estimate amount of water used each year Miners inches decreed. (40x365)
8. Months of year spring flows Annually in June.

Signature of Owner Bate Georgetown Mining & Milling Inc.
 Date June 28, 1973

55842

~~99784~~
99784
FILED FOR RECORD

at June 29 1973
at 5 o'clock

A. M.
Allen L. Linnell
County Recorder

By _____ Deputy

J. J. J.

File No. _____

T. 5 N. R. 13 W.

DUPLICATE

County DEER LODGE

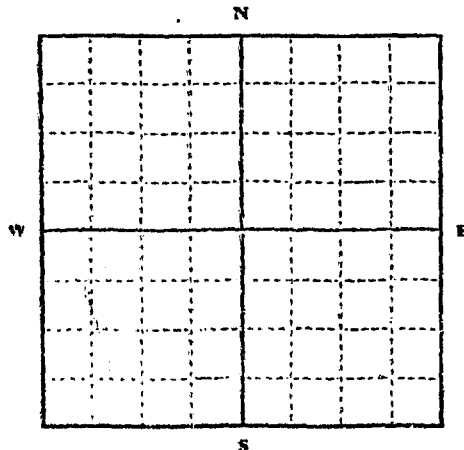
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. J. L. FORD of Cable Road, ANDERSONA
(Name of Appropriator) (Address) (Town)
County of DEER LODGE State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE Sec 24 T. 5 N. R. 13 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 DOMESTIC

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935 or earlier, with continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gpm/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 2 inch pipe line of concrete with reduction to inch at point of use

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

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. as described on 6, from natural flow of water from spring

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 J. L. Ford

Date 1/3/63

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

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.

28767

81440

FILED FOR RECORD

December 3/1963
at 17 minutes past 11 o'clock
A. M.

THINK QUIGLEY

By Lawrence McCarthy

2000

File No.

DUPLICATE

T. 5 R. 13
County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

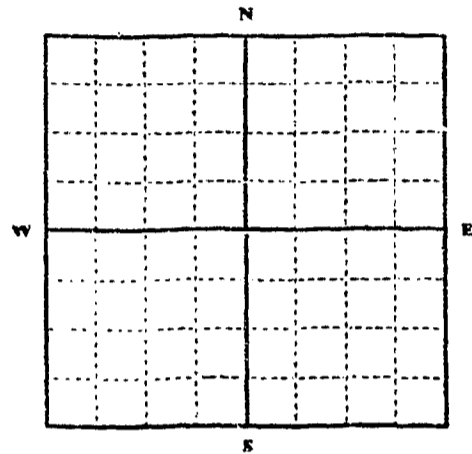
JAN 9 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Matt & Betty L. Gress, of Cable Road, Anaconda
(Name of Appropriator) (Address) (Town)

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



St 24 Sec 24 T. 5 N. R. 13 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 Domestic

3. Date or approximate date of earliest beneficial use; and how contiguous the use has been. 1925 or earlier with continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gals. 1 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 2 inch pipeline at some with reduction to one inch at part of line

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

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. Pipeline as described in 6. from natural flow of water from spring

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 Betty Lou Gress

Date 1/13/64

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.

81532

FILED FOR RECORD

Dec 31 1963

at 12 minutes past 12 o'clock
P.M.

WYNN OUGLEY

County Clerk

May Moore

GW:

File No.

DUPLICATE

T. 5 R. 13 25
County Deer Lodge

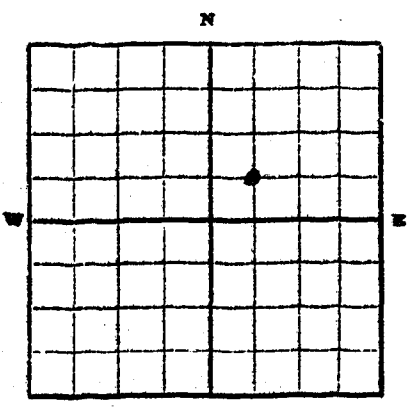
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 9 1964
STATE ENG.

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 1935
Owner T. G. Fulmor Address 711 Maple St.
Araconda, Montana
Contractor (if any) none
Address of Contractor not appl.
Date Started July 1935 Date Completed July 1935



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

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

NE 1/4 Sec. 25 T5N R13W

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

About 10 gallon per minute -
Measured in box
Intermittent use in house during
summer months

Signature of Owner T. G. Fulmor
Date Dec 31, 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.

81597

FILED FOR RECORD

January 1964
at 3 minutes past 1 o'clock
P.M. **KRWA OUTLET**

Paul Mc Carthy
County Recorder
Deputy

File No. _____

T. 1st R. 12

DUPLICATE

County Deer Lodge

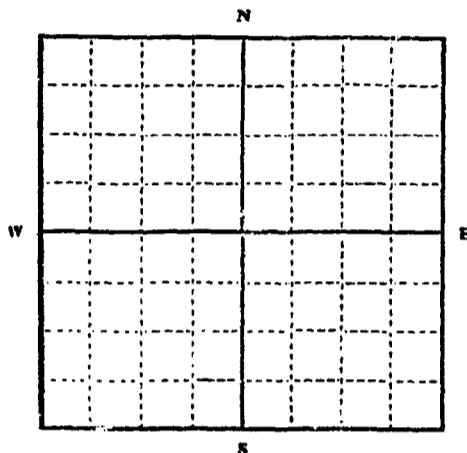
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights
STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Luther Ward, of 213 Mt View Helena
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 30 T. 5 R. 12
Indicate point of appropriation and place of use, if possible. Each small square represents 40 acres.

2. The beneficial use on which the claim is based HOME CONSUMPTION

3. Date or approximate date of earliest beneficial use; and how continuous the use has been FIRST PART OF 1955

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 _____

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal WELLS
JET PUMP 400 GPH

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 1954

8. The depth of water table 55 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 6"

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

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

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

Signature of Owner Luther Ward

Date 12-30-63

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

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

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

17091

81236

FILED FOR RECORD

December 30 1963

at 16 minutes past 10 o'clock

A.M.

ANNA QUIGLEY

County Registrar
Carol McCarthy

District

File No.

T. 5N R 13W

DUPLICATE

County Nez Perce

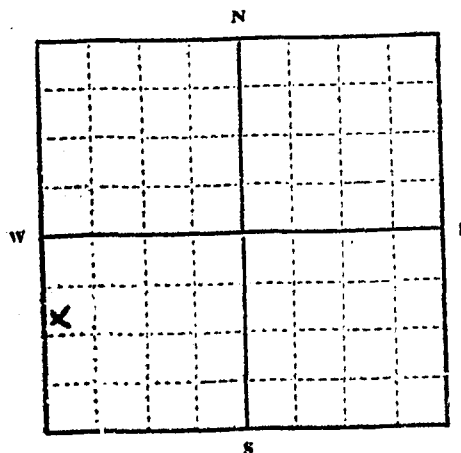
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 9 1964
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1950
Owner Burton H. Colwell Address Star Route ^{Amconda} 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.

Natural Spring
by Pipe Lines

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. UNKNOWN

N 1/4 Sec. 4 Sec. T. 5 R. 13

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

Station Place
M. C. # 1676

Signature of Owner Burton H. Colwell

Date Dec 31, 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.

81370

FILED FOR RECORD

December 31 1963

at 07 minutes past 10 o'clock
P.M. ANNA QUIGLEY

County Recorder
Larol McEnty
Deputy

File No.

T^{5N} R. 13W

DUPLICATE

County Golden

JAN 5 1964

STATE ENGINEER

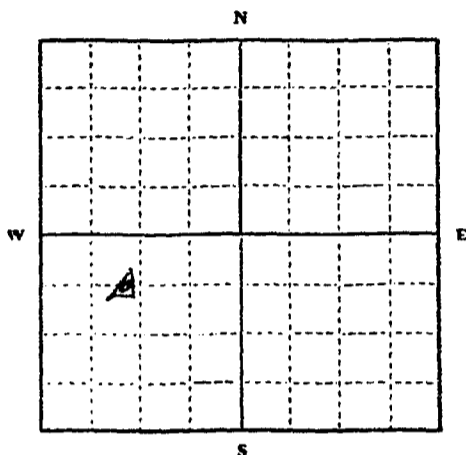
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Duncan MacDonald of 707 Hickory Anaconda
(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:



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
Household Use and Yard

3. Date or approximate date of earliest beneficial use; and how continuing the use has been
July, 1950 - ten months of every year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
200 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
Not applicable

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

Electric motor operated pump (See map)

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
July 6, 1950 - July 20, 1950

8. The depth of water table 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
3" well point in 8" gravel-packed casing; 16 feet deep. 4 ft. by 4 ft. well casing 8 feet deep.

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

11. The log of formations encountered in the drilling of each well if available First 2 ft. top soil; Next 3 ft. loose rock and clay; Next 5 ft. gravel and rock; Next 4 ft. gravel and rock.

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 Duncan MacDonald
Date 12-31-63

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

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

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

28806

81481

FILED FOR RECORD

Dec 31 1963

at 09 minutes past 12 o'clock

A.M. ANNA QUIGLEY

County Recorder

Mary Morrison

GW 4

Filed in Silver Bow County D.L. rather than

T 13 R
County Silver Bow

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

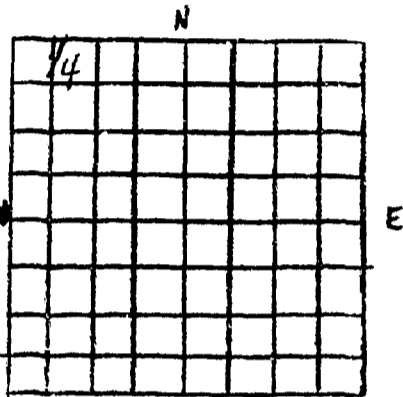
RECEIVED
JAN 6 1964

STATE ENGINEER

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

1. Keith A. Morgan, of 2950 North Butte
(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:



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 Household use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1913 - Continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per minute
- 5. If used for irrigation, give the acreage & description of the lands to which water has been applied & name of the owner thereof none
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Hand pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1913

8. The depth of water table 15 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 50 foot dug well

10. The estimated amount of groundwater withdrawn each year 10000 gal.

11. The log of formations encountered in the drilling of each well if available 1 - Brown

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 1-2-64 Signature of Owner Keith A. Morgan

STATE OF MONTANA) ss _____ having first been duly
COUNTY OF SILVER BOW) sworn, depose _____ and say that he _____ of
lawful age and _____ the appropriator _____ and
Claimant _____ of the order and water right mentioned in the foregoing declar-
ation 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 & that the matters & things therein stated
are true.

Subscribed and sworn to before me this 2nd day of January, 1964
Notary public for the St. of Montana, residing at Butte, Montana
Commission expires _____

NOTARY PUBLIC for the State of Montana
Residing at Butte, Montana
My Commission Expires _____ 21989

CITY OF MONTGOMERY,
COUNTY OF SAINT MARYS, MARYLAND.

I hereby certify that the within instrument
was filed at my office on the 3rd
day of June, A. D. 1964
42 minutes past 12 o'clock a
M. attest my hand:

Handwritten signature

Handwritten initials and date
65-148
RGA

County Deer Lodge Twp. 5 N Rge. 12 W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
9	U.S. of Agriculture	LW 4	80532	
13	Joseph Verbanic	LW 3	85271	
17	U.S. Dept. of Agr. Hd.	LW 3	81689	
17	U.S. Dept. of Agr. Hd.	LW 3	80936	
18	Pete Kerne	LW 4	81203	
19	Lee E. Allen	57 Log	N/A	
19	Keith V. Currie	LW 4	80874	
19	Emmett & Irene Dietzman	LW 4	81197	
19	Emmett & Irene Dietzman	LW 4	81198	Same as above
19	Edward D. Eck	LW 2		
19	Anton Grassi	LW 2	98462	
19	Lyle Hinman	LW 4	81456	
19	Lordon Halmead	LW 3	81421	
19	Lordon Halmead	LW 4	81277	Same as above
20	John D. Peterson	LW 2	99762	
20	John D. Peterson	LW 2	97780	Same as above
22	Wm. Arnish	57 Log	N/A	
22	Mona Beal	LW 4	81403	
22	Mona Beal	LW 4	81404	Same as above
22	Mrs. Elsie Forsman	LW 2	94455	
22	Art Grosfeld	57 Log	N/A	
22	Allen R. Harris	LW 4	81206	
22	Don R. Stanaway	LW 4	81573	
24	Joseph Verbanic	LW 3	85270	
25	The Anacanda Co.	LW 4	81253	
25	William E. Arnish	57 Log	N/A	
25	Mrs. W. J. Erickson	LW 3	81590	
25	Mrs. W. J. Erickson	LW 4	81588	Same as above
25	Mrs. W. J. Erickson	LW 4	81589	
25	Harrity Bros.	LW 3	81520	
25	Harrity Bros.	LW 4	81521	Same as above
25	Hattie Hempstead	LW 3	85325	
25	Hattie Hempstead	LW 4	81493	Same as above
25	CONKIN, ROY	LW 2	93736	
25	Ralph V. Johnson	LW 4	81231	
25	Earl M. Johns	LW 4	81366	
25	Maes Leo	57 Log	11961	
25	Robert R. Kliska	LW 4	80212	
25	Harold E. Lennegard	LW 4	81345	
25	Ernest C. Magnusson	LW 4	81489	
25	Carney H. Rustad	LW 3	81242	
25	Carney H. Rustad	LW 4	81241	Same as above
25	Helen S. Rustad	LW 4	81472	
25	Nick Zornick	LW 4	81494	
26	Harrity Bros.	LW 3	81522	
26	Joseph Kovasick	LW 3	81225	
26	Joseph Kovasick	LW 4	81223	Same as above
29	Anacanda Co.	LW 4	81509	

File No.

T. 5 R. 12 W.

DUPLICATE

County. Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

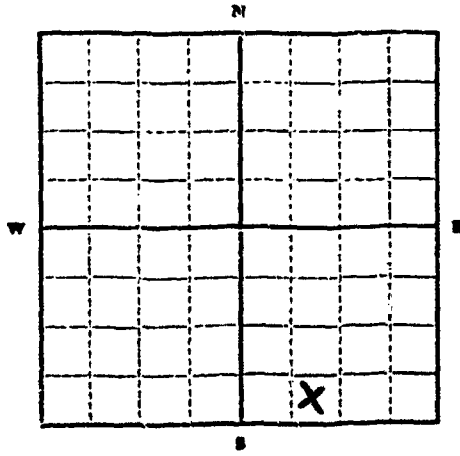
RECEIVED
SEP 20 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. U.S. Dept. of Agriculture, Forest Service of Patte,
(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:



SW 1/4 Sec. 9 T. 5 R. 12 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 for domestic stock and wildlife.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1925 to present time, used year long.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10-15 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. Non-applicable.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1925

8. The depth of water table. Surface at point of development.

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. Metal pipe 24" diameter set 18" in ground, 1" outlet pipe 12" below the ground.

10. The estimated amount of groundwater withdrawn each year. 25 acre-foot per year.

11. The log of formations encountered in the drilling of each well if available. No 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.

None - Olson Gulch Spring

U.S. Dept of Agriculture, Forest Service
Signature of Owner Paul A. Hopkins

Date Sept 17, 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.

5983

80532

FILED FOR RECORD

September 17 1963
at *57* minutes past *4* o'clock

P.M.
Anna Lingley
County Recorder

Notary

File No.

DUPLICATE

85271

T. 5 N R 12 West 13
County Beaver Lodge

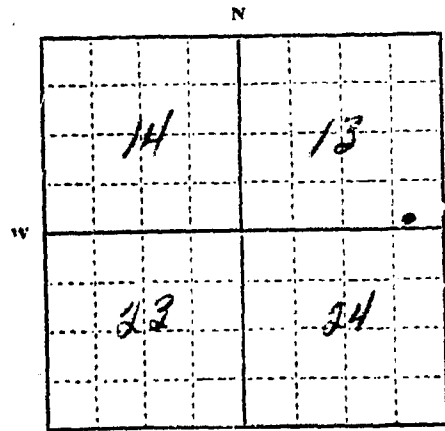
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 20 1965

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 6, 1965
Owner Joseph Verlanis address Quacouada, Mont.
Contractor (if any)
Address of Contractor
Date Started Date Completed



S.E. 1/4 Sec. 13 T. 5 N. R. 12 West

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

To be used for irrigation on land in Sec. 24

Spring is 1,000 ft from Southeast corner of Section 13 from corner of Section 13

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. By a ditch one foot deep and one & one-half feet wide which runs in an Easterly direction from said natural springs for irrigation & stock.

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. 10 Miners' measure irrigation period from May to Sept

Signature of Owner Joseph Verlanis

Date July 6, 1965

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.

39305

85271

FILED FOR RECORD

July 19 1965
at 32 minutes past 11 o'clock

AM
Anna Finley
County Recorder

By _____
Deputy

S. _____

17

File No.

T. 5N R. 12W

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 22 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 11-27-63.

U.S. Dept. of Agriculture,

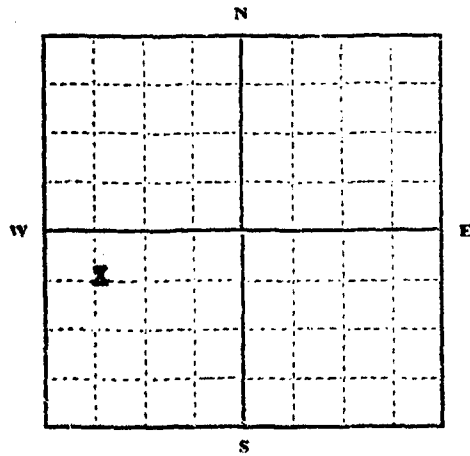
Owner Forest Service Address Butte, Montana

Contractor (if any) N/A

Address of Contractor

Date Started 10-15-63 Date Completed 12-15-63.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. A spring coming from the side of a limestone cliff, a concrete face with 2" galvanized pipe drains, a 6" x 6" metal overflow, and 2" galvanized pipe, to a run. Water pumped from a run to a storage tank, and distributed through the campgrounds.



~~MM 1/4 Sec. 17~~ T. 5N R. 12W

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

FOSTER CREEK SPRING

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 30 1/2 gallons

per minute. Length of use is from May 1 to

September 30, annually.

U. S. Department of Agriculture,
Forest Service, By:

Signature of Owner Paul H. Hoffman

Date 1-21-64

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.

81689

FILED FOR RECORD

January 31, 1966

at 47 minutes past 10 o'clock

P. M.

ANNA QUIGLEY

Paul Mc Carthy
County Recorder
Deputy

17

File No.....

T 5 N R 12 W

DUPLICATE

County Dear Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 2 1963

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

U.S. Department of Agriculture,

1. I. **Forest Service** of **Butte**
(Name of Appropriator) (Address) (Town)
County of **Silver Bow**, 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 **human use in recreation area.**

(describe lands to be benefited, if for irrigation)

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

30 1/2 gallon per minute

4. The annual period (inclusive dates) of intended use **May 1 - September 30**

5. The probable or intended date of first beneficial use **May, 1964**

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

October 15, 1963 - May 15, 1964

7. The location, type, size and depth of well or wells contemplated **Spring coming from side of linerock cliff.**

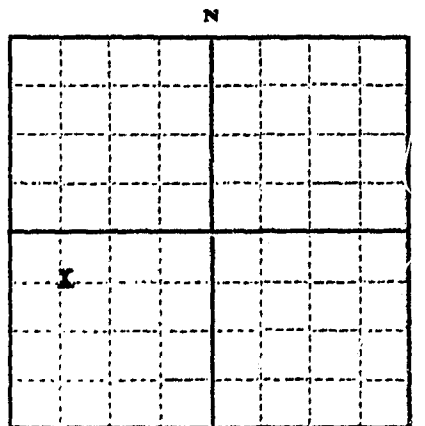
8. The probable or estimated depth of the water table or artesian aquifer **surface**

9. Name, address and license number of the driller engaged **N/A**

10. Give such other similar information as may be useful

in carrying out the policy of this act. **A spring coming from side of linerock cliff, a concrete face with 2" galvanized pipe drain, a 6" x 6" metal overflow, and 2" galvanized pipe to a ran. Water pumped from ran to a storage tank, and distributed through Foster Creek Campgrounds.**

Foster Creek Spring



NW 1/4 SW 1/4 Sec. 17 T. 5N R. 12W

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

U.S. Department of Agriculture,
Forest Service, By:

Signature of Appropriator **Paul H. Hopkins DFR**

Date **November 27, 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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

7660

80936

FILED FOR RECORD

November 27 1963
at 26 minutes past 10 o'clock
A.M. ANNA QUIGLEY

County Recorder
Carol Mc Carthy
9/2/10

File No.

T. 5 R. 12

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

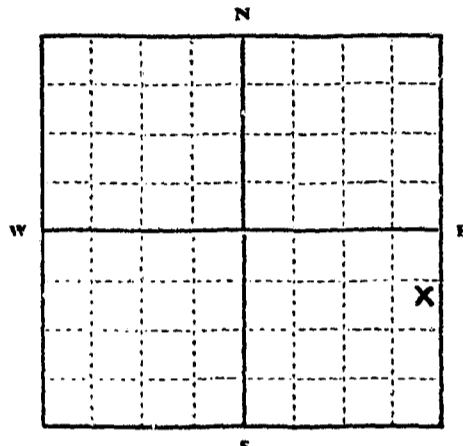
Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. PETE KENNE of CABLE ROAD ANACONDA
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 18 T. 5 R. 12

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 water supply

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 3 1953

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof no

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug 19, 1953 to Aug 21 1953

8. The depth of water table 22 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 4 inch casing 22 feet deep drilled

10. The estimated amount of groundwater withdrawn each year 40000 gal

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

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

Signature of Owner Pete Kenne

Date Dec 27 1963

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

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

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

81203

FILED FOR RECORD

December 27 1963

at 15 minutes past 11 o'clock

A.M.

ANNA QUIGLEY

County Recorder
Paul Mc Carthy
Deputy

STATE OF MONTANA

T. 5 N R. 12 W ¹⁹
County DEER LODGE

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner LEE E. ALLEN Address PO. BOX 972 ANACONDA
Driller _____ Address _____
Date Started 7-20-57 Date Completed 7-30-57
Location: Sec. 19 T. 5 N R. 12 W 1/4 sec.

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

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

Casing: 8 ft. to _____ ft. Type CONCRETE TILE Size 12 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 H feet at _____ gal. per min.

How tested: ST. ANNE'S HOSPITAL BACTERIOLOGICAL REPORT

Length of test (1st) 7-31-57 to 8-3-57 (2nd) 8-14-57 to 8-19-57

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

(over)

G¹

Approved Stock Form—State Publishing Co., Helena, Montana—41338

File No. _____

DUPLICATE

80874

RECEIVED

T. _____ R. 12^W

County _____

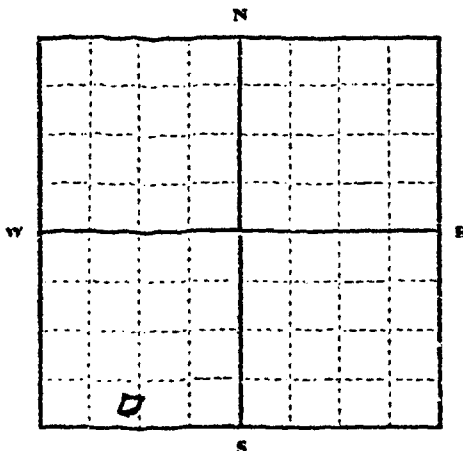
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 18 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Keith V. Currie of Cable Road Anaconda
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$ Sec 19 T5N R12W

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

2. The beneficial use on which the claim is based house use
3. Date or approximate date of earliest beneficial use, and how continuous the use has been June 1956
Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) approx: 300 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 not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal is located near center of my property
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1956
8. The depth of water table 14 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 driven 3 inch pipe 20 feet deep
10. The estimated amount of groundwater withdrawn each year 109,500 gallons
11. The log of formations encountered in the drilling of each well if available sand first five feet sand and gravel the rest
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 other information

Signature of Owner Keith V. Currie
Date Nov. 15, 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.

80874

FILED FOR RECORD

November 15 1963

at 40 minutes past 10 o'clock

A.M. James Lingley

County Recorder

By _____

Deputy

File No.

T. 2N R. 12W

DUPLICATE

County Beart Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

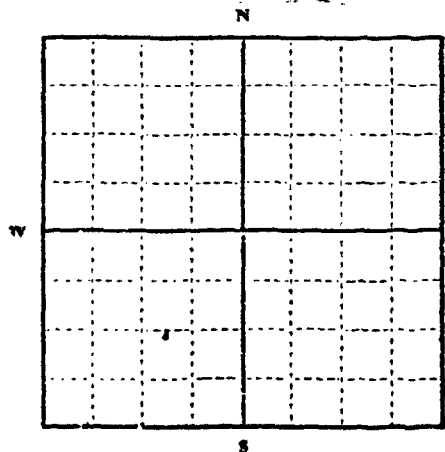
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Ernest P. and Irene V. Blaisland of Box 40, Cable Road, Anaconda, Montana
(Name of Appropriator) (Address) (Town)

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



SW 1/4 SW Sec. 12 T. 2N. R. 12W

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1953 and has been in daily use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
this has never been measured.

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.....
these waters are for domestic use.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1953

8. The depth of water table.....
9 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
galvanized 2" casing 18 ft. deep

10. The estimated amount of groundwater withdrawn each year.....
about 21,150 gallons per year

11. The log of formations encountered in the drilling of each well if available.....
sand, gravel, clay and sand.

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 Ernest P. Blaisland

Date Dec. 20, 1963

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

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

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

17064

81197

FILED FOR RECORD
December 23 1963
at 02 minutes past 4 o'clock
P.M. Anna Lingle
County Recorder

~~_____~~
~~_____~~
200

File No.....

T. 52 R. 12W

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1965

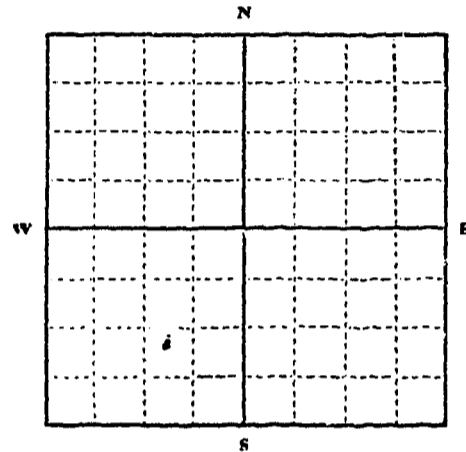
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Ernest P. and Irene V. Diebstman of Box 40 Cable Road Annaconda, Montana
(Name of Appropriator) (Address) (Town)

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



SW 1/4 SW Sec. 19 T. 52 R. 12W

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

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

Domestic Use

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

1955 and has been in daily use

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

This has never been measured

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.....

these waters are for domestic use.

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

by electric pump

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

1955

8. The depth of water table.....

20 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.....

galvanized 2" casing 20 ft.

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

72,240 gallons per year, approximately

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

rock, gravel, clay and sand.

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 Ernest P. Diebstman

Date Dec. 20, 1965

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.

81198

FILED FOR RECORD

December 23 1963
at 04 minutes past 4 o'clock
P.M.
Anna Ziegler
County Clerk

By _____
Deputy

File No. STATE WATER CONSERVATION BOARD

T 5 R 12 W
County Deer Lodge

DUPLICATE

DEC 22 1966

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level)

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

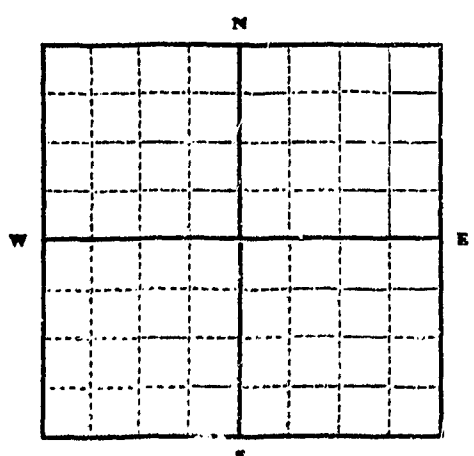


0 -7 pit
Owner Edward D. Eck Address Anaconda, Mont.
Driller C. Hollensteiner Address Dillon, Mont.
Date of Notice of Appropriation of Groundwater ***
Date well started Oct. 12, 1965 Date Completed Oct. 18, 1965
Type of well Drilled Equipment Used Churn Drill
(dug, driven, bored or drilled) (Churn, drill, rotary or other)
19-45 gravel & clay Water Use: Domestic Municipal Other Irrigation
43' static water level Industrial Drainage Stock
45-65 sand & gravel

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

Finished well at 65' of surface

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. Blk. 18.97 lb Seamless Domestic	5' in pit	65' top of pit.		None	



SW 1/4 Sec. 19 T. 5 R. 12 W
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 43 feet.
Shut-in Pressure for Flowing Well ***
Pumping Water Level 55 feet at 15 gal. per minute.
Discharge in gal. per min. of flowing well ***
How Tested Bailor Length of Test 2 hr
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) ***

License No. 9

Driller's License Number

Driller's Signature

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

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

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

44082

FILED FOR RECORD

November 13 1972
at 30 minutes past 4 o'clock
P.M.

HELEN L. LOVELL

County Recorder

By *Mary [Signature]*
Deputy

File No. _____

T. 5 N R. 12 W

DUPLICATE

County DEER LODGE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 9 1964

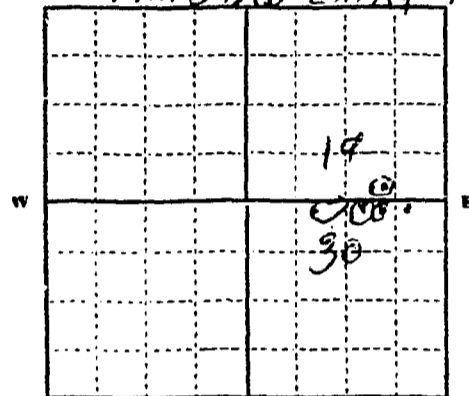
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. LYLE COLE HINMAN, of Box 42 Cable Rd Anacconda
(Name of Appropriator) (Address) (Town)

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

HOMESTEAD ENTRY 103



5 1/2 99
1/4 Sec 5 99 T. 5 N. R. 12 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 Home and livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gpm for 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 2.62 ac

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1910 to 1950

8. The depth of water table 25 FT

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 hand dug one drilled

10. The estimated amount of groundwater withdrawn each year 365,000 gal.

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

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 Lyle C. Hinman

Date 12/31/63

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

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

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

81456

FILED FOR RECORD

DEC 31 1963 19

at 35 minutes past 11 o'clock

A.M. ANNA QUIGLEY

May McNamee
County Recorder
Des Moines

GWS

File No.

DUPLICATE

T. 5 R. 12

County Deer Lodge

JAN 9 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

ENGINEER

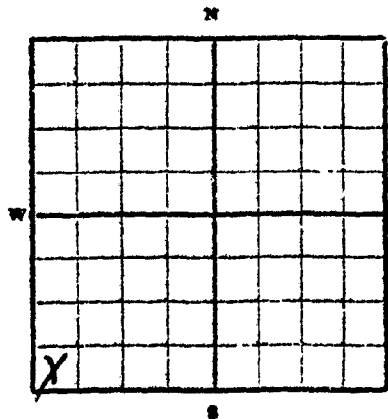
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Not Known
Owner Gordon Holmberg Address Spring Hill
Contractor (if any) None
Address of Contractor None

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 Spring
6 all total - 5 or 6 inches



S. W 1/4 Sec. 19 T. 5 R. 12
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. Not known how much is used but is used the year around

Signature of Owner Gordon Holmberg
Date Dec 29, 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.

28748

81421

FILED FOR RECORD

December 31 1963

at 10 minutes past 11 o'clock
A.M. MARK DOUGLAS

Carol McCarthy
Deputy Registrar
Deputy

File No.

T. 5 R. 12

DUPLICATE

County Beaverhead

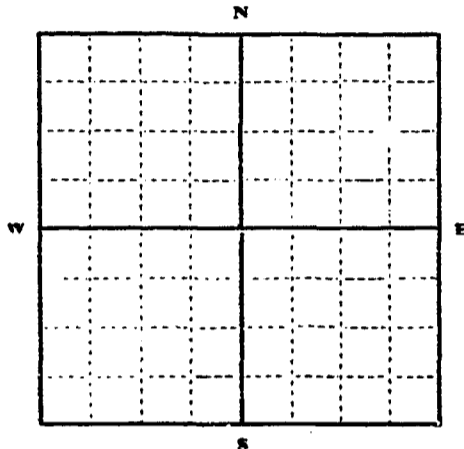
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1963

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

1. Gordon J. Holmlund, of Spring Hill, Nevada
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 19 T. 5 R. 12

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. Drinking & other household uses
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Not known when started continuous use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 40 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
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pump
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Not known
- 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. Not known
- 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. Not known
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Not known

Signature of Owner Gordon J. Holmlund
Date Dec 29, 62

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.

81277

FILED FOR RECORD

December 30 1963
at 09 minutes past 2:00 o'clock
P. M. Anna Zupley
County Recorder

By _____
205 _____

99762

FILED FOR RECORD

June 29 1973
at 46 minutes past 9 o'clock
P. M. **HELEN L. LOVELL**

County Recorder

Helen Lovell
Deputy

200

FILED FOR RECORD

July 3 1972
at 30 minutes past 9 o'clock

A.M. HELEN L. LOVELL

County Recorder
By Mary Char
Deputy

§ _____

22

T. 54 R. 2W
 County Deer Lodge

MONTANA BUREAU OF MINES AND GEOLOGY
 Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER

Owner Mr. Arvish Address 108 1/2 A Star Route
 Driller C. F. Noble Address P.O. Box 170
Ansconda, Montana
 Date Started May 20, 1960 Date Completed May 20, 1960
 Location: Sec. 22 T. 5 R. 12W 1/4 sec. N2 NE NW SW

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: Surface ft. to 51 ft. Type Standard Size 6"

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

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

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

Type of screen or perforations: _____

Static Water level, for non-flowing well: 16' feet.

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

Pumping water level: 22 feet at 25 gal. per min.

How tested: Bailed

Length of test: 1 1/2 hours

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

(over)

File No.

T. 5 R. 12

DUPLICATE

County Deer Lodge

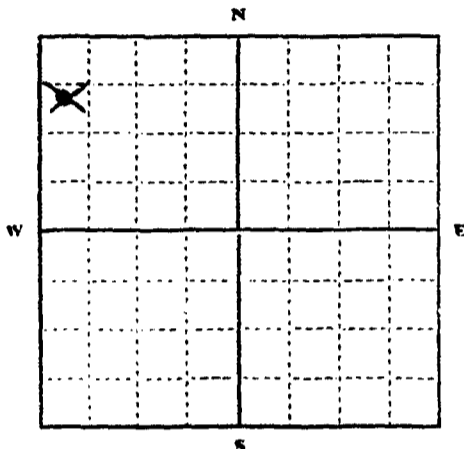
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 9 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mona Beal of 802 W 3rd Anaconda
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/4 Sec 22 T. 5 R. 12

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct 56
Continuous since then

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 16 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 Small Garden

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 Started Sep 1956 - Completed Sep 1956

8. The depth of water table 12 feet - static Water level - 36 feet Pumping Level

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Surface to 36 feet - Standard 10 inch casing

10. The estimated amount of groundwater withdrawn each year 4000 Gals per Year

11. The log of formations encountered in the drilling of each well if available Surface to 1 foot - top soil
1 foot to 31 feet - Boulders - Sand and Gravel
31 feet to 36 feet - Loose Water Bearing Gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Recorded at Clerk and Recorder - Deer Lodge - County

Signature of Owner Mona Beal
By Don K. Stanaway
Date 12-30-62

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.

81403

FILED FOR RECORD
December 31 1963
at 42 minutes past 10 o'clock
A.M.
ANNA OUGLEY
County Recorder
By Carol Mc Carthy
Deputy

File No. _____

T. 5 R. 12
County Deer Lodge

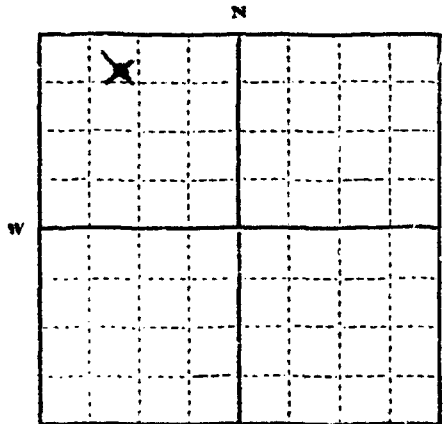
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mona Beal, of 802 W 3rd Anaconda
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 22 T. 5 R. 12

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Not in use at present

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 1/2 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 No

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal No Pump has been installed yet

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Started Aug 29, 1956 - Completed Aug 31, 1956

8. The depth of water table 28 feet static water level

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Surface to 29 feet - Standard 6 inch casing

10. The estimated amount of groundwater withdrawn each year None Yet

11. The log of formations encountered in the drilling of each well if available Surface to 1 foot - top soil
1 foot to 28 feet - sand gravel and boulders
28 feet to 81 feet - Bed rock granite (Fragmented from 28 feet to 46 feet)

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 Recorded at Clerk and Recorder - Deer Lodge - County

Signature of Owner Mona Beal
By Don K. Stenaway
Date 12-30-63

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

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

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

29731

81404

FILED FOR RECORD

December 31 1963

at 43 minutes past 10 o'clock

P.M.

ANNA QUIGLEY

County Recorder

Carol McCarthy

District

