

81290

FILED FOR RECORD  
December 31 1963  
at 29 minutes past 8:00 o'clock  
A. M. **ASNA QUIGLEY**  
County Recorder  
Carol McLeathy  
Deputy

GV

File No. ....

T. 5 R. 11  
County: Deer Lodge

DUPLICATE

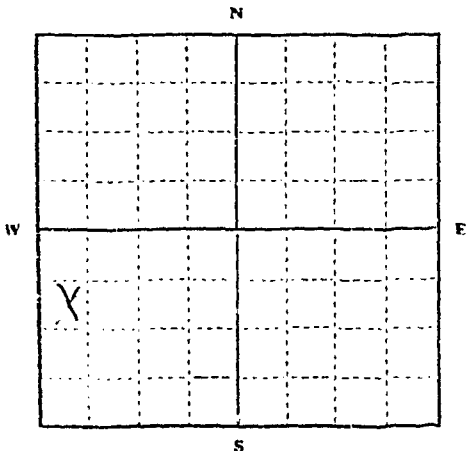
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 1 1962  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Paul L. Lathay, of Box 752 Missoula  
(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. 1/2 S. 1/2 Sec. 33, T. 7, R. 11

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
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7 gallons a 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  
just household  
Paul Lathay
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
4 horse pumps
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1952
- 8. The depth of water table 48 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 The estimated amount of groundwater withdrawn each year 5000 gal year
- 11. The log of formations encountered in the drilling of each well if available none
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Paul L. Lathay  
Date 12/29/61

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.

28858

81533

**FILED FOR RECORD**  
December 31 1963  
at 53 minutes past 12 o'clock  
P.M.  
ANNA QUIGLEY  
County Recorder  
By Carol Mc Carthy  
Date

File No. ....

T. 5N R. 11W.

DUPLICATE

County Deer Lodge

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

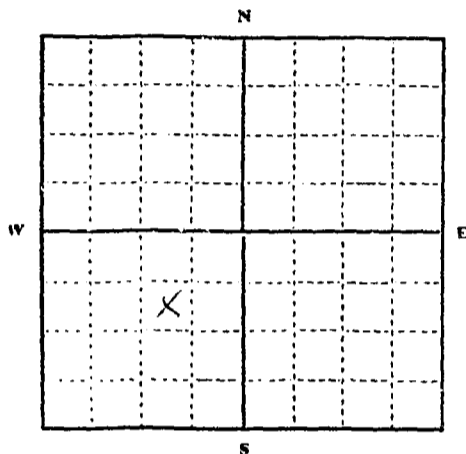
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JAN 3 1963

STATE ENGINEER

1. Joseph & Sarah Lascantz, of 720 E. Comm'l., 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:



Section 33, T. 5, R. 11

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-household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1941. Steadily, mostly summer
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Unknown
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump, one well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August 1941
8. The depth of water table 5'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater One well-20'
10. The estimated amount of groundwater withdrawn each year Unknown
11. The log of formations encountered in the drilling of each well if available Unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Unknown.

Signature of Joseph J. Lascantz  
owner Sarah Lascantz  
Date Dec 31, 1963

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

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

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

18899

81317

**FILED FOR RECORD**

December 31 1963  
at 1/2 minutes past 9:00 o'clock  
P.M.

**ANNA QUIGLEY**

County Recorder  
Paul McLastry  
Deputy

33

T. 5N R. 11W  
County Deer Lodge

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner Wm. Mc Callum Address Beninger lot no. 1

Driller C.F. Wroble Address Anacosta, Mont.

Date Started September, 11, 1957 Date Completed Sept. 14, 1957

Location: Sec. 33 Beninger Lot No. 1 T. 5N R. 11W 1/4 sec.

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

Water use: Domestic  Municipal  Stock  Irrigation

Industrial  Drainage  Other: \_\_\_\_\_

Casing: 6" ft. to 31' ft. Type Common black 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: 10 ft. feet.

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

Pumping water level: 22 ft feet at 15 gal. per min.

How tested: Bailer tested

Length of test: Two (2) hours

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

(over)



T. 7 R. 7  
County Deer Lodge

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED

WATER WELL LOG


STATE ENGINEER

Owner Jim Mills Address \_\_\_\_\_  
Driller C. J. Froble Address Mill creek RFD #1  
Anaconda Montana  
Date Started Nov. 1 1960 Date Completed Nov. 1 1960  
Location: Sec. 33 T. 5 N R. 11 W 1/4 sec. SE 1/4 of NW 1/4

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

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

Casing: Surface ft. to 31' ft. Type Standard Size 5"

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

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

Perforated or Screened: Ft. 26 to ft. 31' Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations 3/16" X 5" Slate

Static Water level, for non-flowing well: 23' feet.

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

Pumping water level: 27' feet at 7 gal. per min.

How tested: hailed

Length of test: 1 hr.

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

Water casing in thru top perforations

(over)





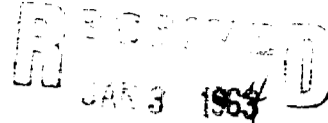
File No. \_\_\_\_\_

T. 6 R. 11

DUPLICATE

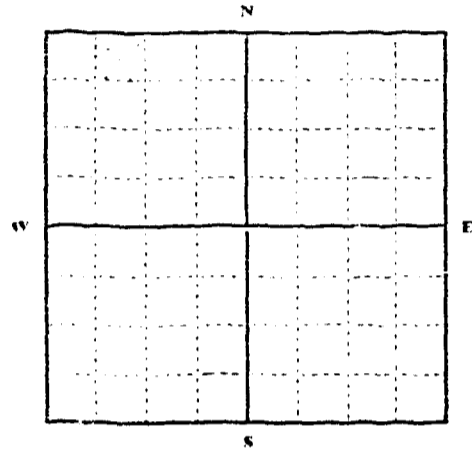
County Deer Lodge

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



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

1 O. W. Miller of Box 7, Colby Road, Aracoma  
(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:



- 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. 1942
- 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 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 lift pump

Sec. 33 T. 6 R. 11

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

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1942
- 8. The depth of water table. 6.7 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" pipe
- 10. The estimated amount of groundwater withdrawn each year. 90 gallons per day
- 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 O. W. Miller  
Date 12-27-63

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

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

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

51280

FILED FOR RECORD  
December 30 1963  
11 48 minutes past 2:00  
M. ANNA QUIGLEY  
County Recorder  
Mey Morrison  
Deputy

File No. Section 33 T. 6 R. 11

DUPLICATE

County Deer Lodge

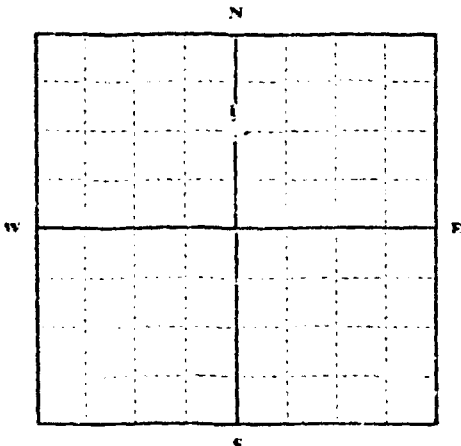
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECORDED  
1963  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. C. W. Miller of Box 7, Cable Road, Condon  
(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:



Section 33 T. 6 R. 11  
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 Grain  
to rent

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1947

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1947

8. The depth of water table 69 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" pipe

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 6' clay at top  
granite at bottom

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

Signature of Owner C. W. Miller

Date 12-27-63

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

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

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

81282

FILED FOR RECORD

December 30 1873  
at 16 minutes past 8:09 o'clock  
P. M.

ANNA QUIGLEY

Mary McNamee  
County Recorder  
Quincy, Ill.

File No. ....

T. 5N R. 11W

DUPLICATE

County Deer Lodge

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 9 1964

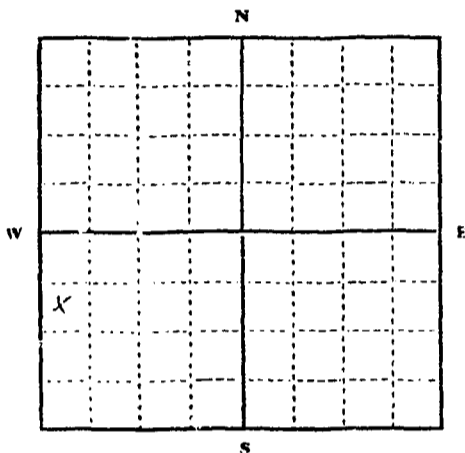
STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. CLYDE L. PICKETT, of 18 Bridge Lane, Naconda  
(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, 1963, as follows:



*Naconda 1/4 Sec. 33 T. 5N R. 11W*

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

2. The beneficial use on which the claim is based domestic and lawn irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1, 1953 - continuous use
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 irrigation minor use
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump. Well in basement.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1, 1953 - June 1, 1953
8. The depth of water table 23'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater hand dug, 6 inch casing, 37 feet deep.
10. The estimated amount of groundwater withdrawn each year 150,000 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

*Clyde Pickett*Date December 30, 1963

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

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

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

2866

81333

FILED FOR RECORD

December 31 1963

at 33 minutes past 9:00 o'clock

A.M.

ANNA QUIGLEY

Clerk of the Court

Lawrence M. Lantry

Deputy

File No. ....

T. 5 R. 11

DUPLICATE

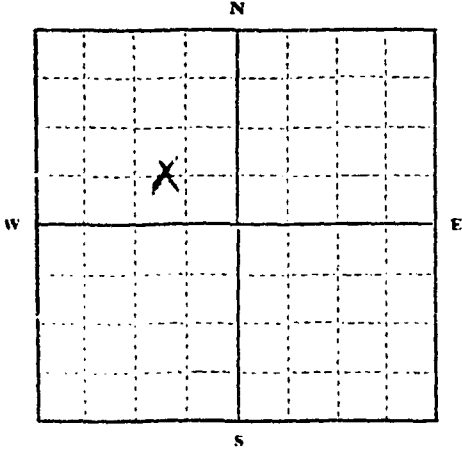
County Deer Lodge

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. GLEN W. VETTER of 2915 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:



W 1/2 NW 1/4 Sec. 33 T. 5 R. 11

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

- 2. The beneficial use on which the claim is based DOMESTIC, IRRIGATION.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been September 15, 1946. USED CONTINUOUSLY SINCE SEPT. 15th, 1946.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) TEN (10) 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 387 ACRES, MORE OR LESS. LAWNS, GARDENS, PASTURE. OWNER GLEN W. VETTER.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRIC PUMP FROM ONE WELL LOCATED E SIDE OF HOUSE, TWENTY ONE FEET SIX INCHES S OF N CORNER AND ELEVEN FEET E
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater NOT APPLICABLE. WELL WAS COMPLETED WHEN PROPERTY WAS PURCHASED.
- 8. The depth of water table THREE (3) FEET TO SIX (6) FEET, MORE OR LESS
- 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 WELL - (2") TWO INCH CASING TWENTY SIX FEET (26') DEEP.
- 10. The estimated amount of groundwater withdrawn each year 82,200 gallons. More or less.
- 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 - Deed - Book Seventy-four, Page 355 - Records of Deer Lodge Co.

Signature of Owner Glen W. Vetter  
Date Dec. 31, 1963.

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

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

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

28715



81388

FILED FOR RECORD

December 31 1963

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

Carol M. Laitly  
County Recorder  
District

File No. ....

T. 5 R. 11

DUPLICATE

County Deer Lodge

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
APR 3 1964  
STATE ENGINEER

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Maurbie Walsh Address 704 E. 6th. St  
Anaconda Montana  
Driller C.F. Wroble Address Millcreek RFD# 1  
Anaconda Montana

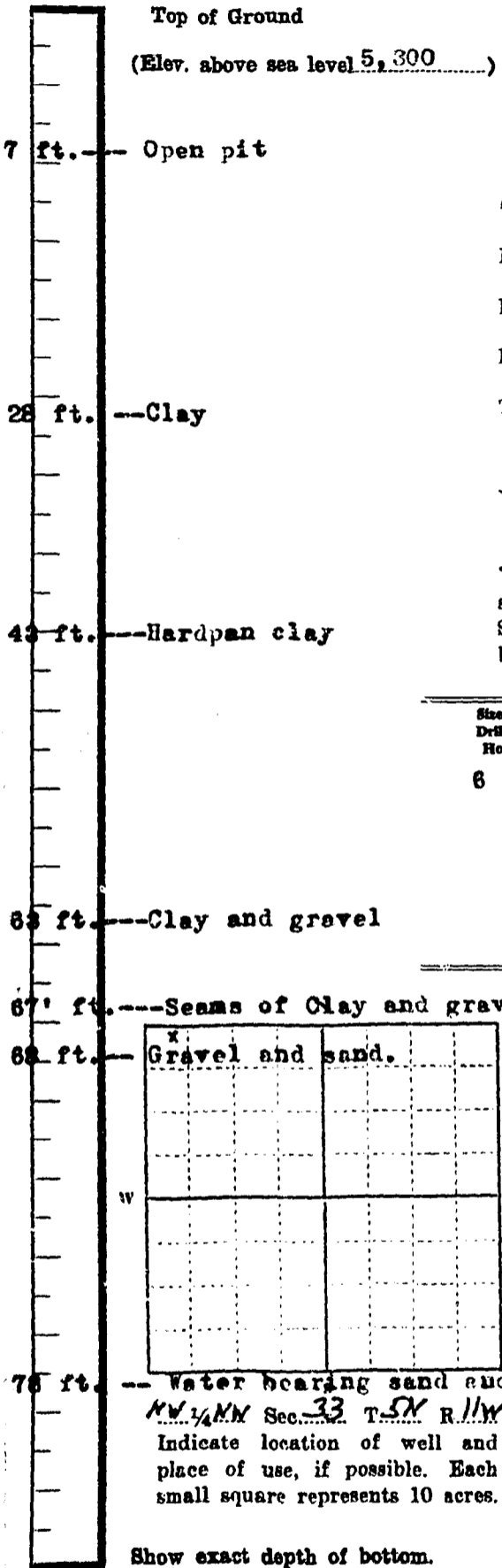
Date of Notice of Appropriation of Groundwater.....

Date well started March 9 1964 Date Completed March 10 1964

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

Water Use: Domestic  Municipal  Other  Irrigation   
Industrial  Drainage  Stock

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 "	6" X 19.5	7 ft.	78	None		

Static Water Level for non-flowing Well..... 68' feet.

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

Pumping Water Level..... 73' feet at 15 gal. per minute.

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

How Tested Bailer Length of Test 1 1/2 hrs.

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

acres irrigated, if used for irrigation).....

Well originally drilled in 1959. Deepened March 9 1964.

Show exact depth of bottom.  
78 ft. exact depth.

62  
Driller's License Number

C. F. Wroble  
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.

35533

82097

FILED FOR RECORD

March 30 1964

45 minutes past 1 o'clock

P.M. Anna Quigley

County Recorder

~~\_\_\_\_\_~~  
~~\_\_\_\_\_~~

GW3

File No. 83

DUPLICATE

80976

33

T. 5 N. R. 11 W.

County Deer Lodge

RECEIVED  
DEC 4 1963

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)

RECEIVED  
MAR 2 - 1965

Date of Appropriation of Groundwater 4-11-44

STATE ENGINEER

Owner MARY E. WALSH Address Cable Road

Contractor (if any) .....

Address of Contractor .....

Date Started 4-11-44 Date Completed 5-19-44

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

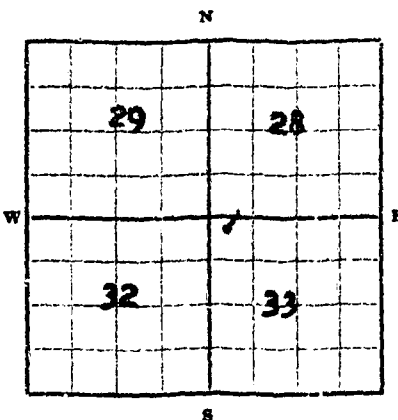
water when applicable. Constructed concrete retaining wall 4'x6'x4' and 3' in depth in front of spring spring seepage and put a 1 1/2" valve in front wall, then laid approximately 500 ft. of 1 1/2" pipe to a concrete reservoir or cistern 10'x10' and 8 ft. deep.

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

tent estimate approximate lengths of periods of use 8 months of year

Flow of spring estimated at 6 gal. per minute.

Estimated by gal. containers and stop-watch.



N. 1/4 W. Sec. 33 T5N R11W

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

Signature of Owner Mrs. Mary E. Walsh

Date 11-5-63

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 School of Mines and Quadruplicate for the Appropriator.

STATE OF MONTANA )  
COUNTY OF DEER LODGE ) ss.

RECEIVED IN THIS OFFICE  
DECEMBER 2, 1963

ANNA QUIGLEY  
COUNTY RECORDER

80976  
STATE OF MONTANA )  
COUNTY OF DEER LODGE ) ss.

RECEIVED IN THIS OFFICE  
DECEMBER 2, 1963

ANNA QUIGLEY  
COUNTY RECORDER

GV

Approved Stock Form—State Publishing Co. Helena, Montana—41358

File No. ....

DUPLICATE

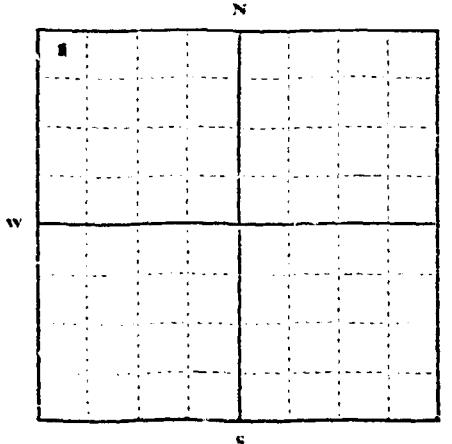
80 RECEIVED 5N R 11W  
MAR 2 - 1963  
County Deer Lodge

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
OCT 24 1963

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

1 Mary E. Walsh 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:



NW 1/4 Sec 33 T. 5N R. 11W

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 August 26, 1959  
Continuous except for a 3 month period in Dec. 1961, Jan. & Feb. 1962

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 to 12 gals. 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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1/2 H.P. Deming Electric Deep Well Pump. Well is approx. 16' west of dwelling.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commencement date, Aug. 6, 1959,  
Completion Aug. 30, 1959.

8. The depth of water table 3 to 10 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 7' pit, 7' to 28' clay, 28' to 43' Hardpan clay, 43' to 63' clay & gravel, 63' to 67' seams of clay and gravel, 67' to 68' gravel and sand. 1/2 H.P. Deming Electric Deep Well Pump. 2 lengths of plastic pipe 1 1/2" dia. 1 1/2" dia. both approx. 70' length, and 30 gal. pressure tank.

10. The estimated amount of groundwater withdrawn each year 30,000 gal. a year. (Approx.)

11. The log of formations encountered in the drilling of each well if available Pit 7', 7' to 28' clay, 28' to 43' Hardpan clay, 43' to 63' clay & gravel, 63' to 67' Seams of clay and gravel, 67' to 68' gravel 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 Well located on approx 1.27 acres, N 6 Degrees, 52 min. E, 212.5 ft. S. 67 deg. 50 min. E. 300 ft. S. 22 deg. 12 min. W. 245 ft. N 57 deg. 49 min. W 200 ft.

Signature of Owner Mary E. Walsh

Date Oct 22 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.

66-30

80730

FILED FOR RECORD

October 22 1963  
11 46 minutes past 20'clock

P.M. Anna Zingley  
County Clerk

October 22 1963



File No. ....

T. 5 N R. 11 E ✓

DUPLICATE

County Deer Lodge

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

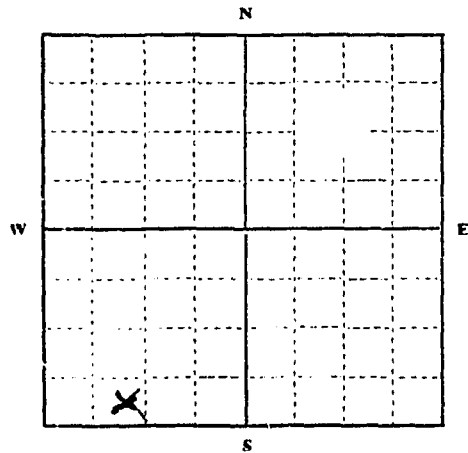
*R*  
JAN 1962  
STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. Annie Jessen, of Cable Road, Anaconda, 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:



2. The beneficial use on which the claim is based House-Water Supply

3. Date of approximate date of earliest beneficial use; and how continuous the use has been March, 1938 --Continuously

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

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 over well

1/4 Sec. 34 T. 5 N. R. 11 E.

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

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

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 6 ft. gravel

10. The estimated amount of groundwater withdrawn each year 720,000 gals.

11. The log of formations encountered in the drilling of each well if available 6 ft. gravel

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

Signature of Owner Annie Jessen

Date 1/7/62

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.

28828

81503

**FILED FOR RECORD**  
December 31 1963  
at 22 minutes past 12 o'clock  
P.M.  
JAMES SHIGLEY  
County Recorder  
By Carol M. Carthy  
Deputy

File No.....

T. 5 N R. 11 W.

DUPLICATE

County Deer Lodge

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)

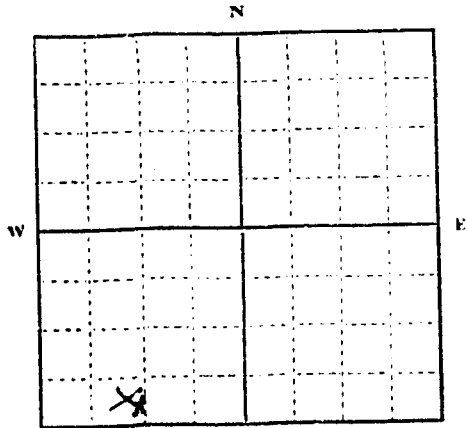
Date of Appropriation of Groundwater 2/2/1897  
Owner Annie Jessen Address Cable Road  
Anaconda, Montana

Contractor (if any) .....

Address of Contractor .....

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

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



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

SW S.W. <sup>s</sup>/<sub>4</sub> Sec. 34 T. 5 N. R. 11 W.

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

estimate approximate lengths of periods of use.....

Irrigating 1 acre of lawns & garden

6 mos.

Signature of Owner Annie Jessen

Date 12/21/63

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.

81507

FILED FOR RECORD  
December 31 19 63  
at 21 minutes past 12 o'clock  
P. M. CLERK OF COURT  
Paul Mc Carthy  
County Registrar  
Deputy

File No. ....

T 5 N R 11 W

DUPLICATE

County Deer Lodge

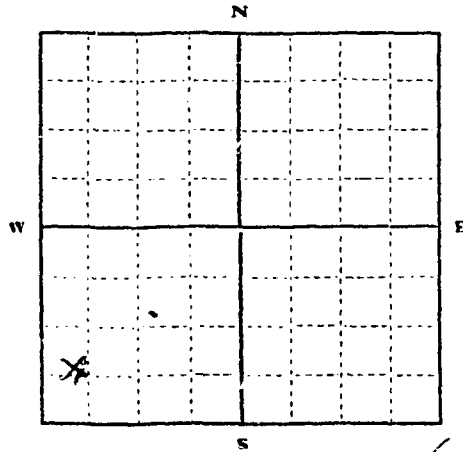
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER  
MAY 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Peter and Annie Jessen, of Cable Road, Anaconda, Montana  
(Name of Appropriator) (Address) (Town)  
Deer Lodge Montana  
County of State of  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec 34 T5 N R 11 W  
S.W. 1/4

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-water sup. Irrigating garden and lawn
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 5/17/1952 --Continuously
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 20 gals.
- 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 over well

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 5/17/1952 thru 5/25/1952
- 8. The depth of water table... 50 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... Drilled well--4" casing --54Ft.
- 10. The estimated amount of groundwater withdrawn each year... 750,000 G. als.
- 11. The log of formations encountered in the drilling of each well if available... 15 Ft. sand, 10 ft. fire-clay-- remainder was rock & gravel.
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner *Peter Jessen*  
Date *Annie Jessen 12/3/63*

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

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.

28826

81501

FILED FOR RECORD

December 31 1943

at 20 minutes past 12 o'clock

P. M. ANNA OUGLEY

By Carol Mc Carthy  
County Registrar  
Deputy

GW 3

File No. ....

DUPLICATE

T. S. R. 11 34

County .....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 3 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

*1939 when land was purchased by me.*

Owner *Harold Snow*

Address *192 Washoe Park  
Ocala Florida*

Contractor (if any) .....

Address of Contractor .....

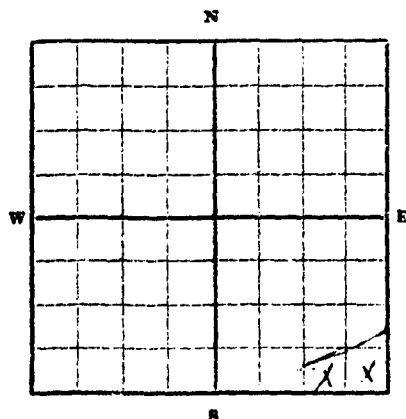
Date Started .....

Date Completed .....

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

water when applicable.....

*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 .....

*1 1/2 in. piped in for house hold use and watering garden used at all times*

*I want all water that comes open springs on my property for any use that may be called for.*

Signature of Owner.....

Date *Dec. 31, 1963*

..... 1/4 Sec. 34 T. 5 N. R. 11 W.

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 School of Mines and Quadruplicate for the Appropriator.

81331

FILED FOR RECORD

December 31 1963

at 39 minutes past 9:00'clock

A.M.

WINK QUIGLEY

Carol Sorensen