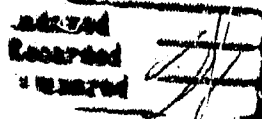


235973



STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 21 day of June  
A.D. 19 73 at 65 min past  
2 o'clock P. M.

Notary Public of Lewis & Clark  
County, State of Montana

*John K. Quinn*  
County Recorder  
*Carol Erickson*  
Deputy

2.00

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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

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

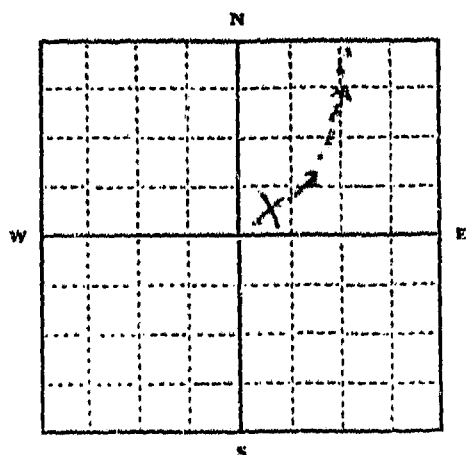
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 235972

June 21, 1973

GW 1 2:00 p.m.



360 1/4 Sec. 36

T. 16 N. R. 2 E. W

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

mated 3,000

Owner E. K. Jenkins

Address Route 1 South Cascade, MT

Contractor (if any) E. K. Jenkins

Address of Contractor Cascade, Mont.

Date Started 1964 Date Completed 1964

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

developed spring with  
drains

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

gravity

3. Depth of water table 5 feet

4. Use of the water stock and pasture

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 2 gallons per minute

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

7. Estimate amount of water used each year all water  
105,000

8. Months of year spring flows Year round

Signature of Owner E. K. Jenkins

Date June 21, 1973

53,830

235972

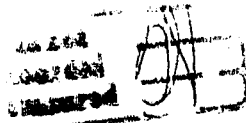
STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 21 day of June  
A.D. 19 73 at 2 o'clock P.M.

County of Lewis & Clark  
State of Montana

Carol Erickson  
County Recorder  
Deputy

200



3770 Show exact depth of bottom

236452

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 29 day of June  
A.D. 1913 at 10 min. past  
10 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana

John A. Smith  
County Recorder

by Carroll E. Smith  
Deputy

200

Indexed  
Recorded  
Filed

gw

Approved State Form—State Publishing Co., Helena, Montana—12134

File No.

DUPLICATE

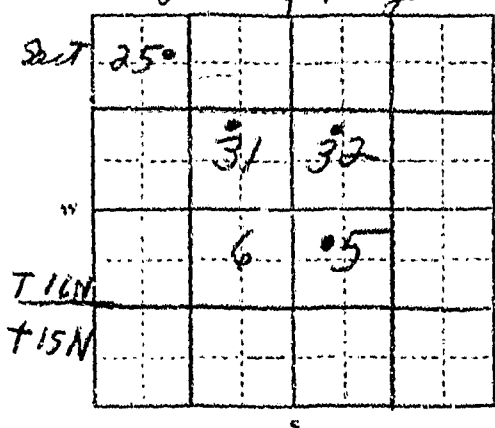
T. 16N R. 3W  
15N 2W  
County: Land C.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Don Pollock of Route 1 South Cascade  
(Name of Appropriator) (Address) (Town)  
County of Lewis and Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. The beneficial use which the claim is based Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Since ranch was founded  
Spring 1, 2, 3, 4,
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Four Springs involved  
and require all the flow
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

1/4 Sec. T. R.

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

- 1 NE 1/4 32 16N 3W none  
2 NW 1/4 32 16N 3W none  
3 NW 1/4 31 16N 3W none  
4 NW 1/4 5 15N 3W none
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.

Spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. none
8. The depth of water table. ground 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. none
10. The estimated amount of groundwater withdrawn each year. unknown
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

Don Pollock

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.

26608

RECEIVED  
JAN 15 1964  
COUNTY CLERK

151777

STATE OF MINN. 151777  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 3 day of Jan  
A.D. 1964 at 151777 Minn. Dist.  
11 County of Lewis & Clark  
County of Lewis & Clark

Myrtle Lee  
County Recorder  
By Myrtle Lee  
Deputy

File No. ....

T. 2 R. 14

DUPLICATE

County Beaverhead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

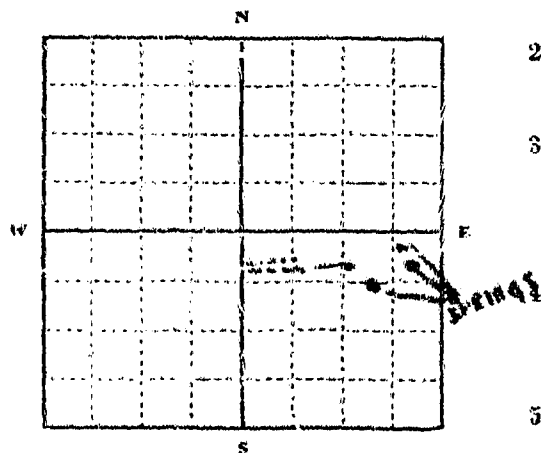
(Under Chapter 237, Montana Session Laws, 1961)

JAN 27 1964

STATE ENGINEER

I, Walter J. Park Jr., of 1300 5th Ave. So., Great Falls  
(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:



SE 33 1/4 Sec. 32 T. 16 R. 2-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 Well used for drinking water—springs for watering stock.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been date of earliest use unknown, now, well used only on weekends—springs used year round.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Well—approximate 1000 gallons per year. Springs—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 not applicable.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal water with- drawn from well by pitcher pump. Springs run free.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. unknown.
8. The depth of water table approximate 4 (four) 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. hand-dug well, 2 1/2 feet in diameter x 6 feet deep.
10. The estimated amount of groundwater withdrawn each year from well—1000 gallons.
11. The log of formations encountered in the drilling of each well if available. not applicable.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. none.

Signature of Owner

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.

32634

BJ-52-583  
RECORDED  
INDEXED

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 16th day of Jan  
A.D. 1920 at 9:00 min. past  
9 o'clock a.m.

Records of Lewis & Clark  
County, State of Montana

John L. Daniel  
County Recorder  
By Louise C. Rasmussen  
Deputy

2:00

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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

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

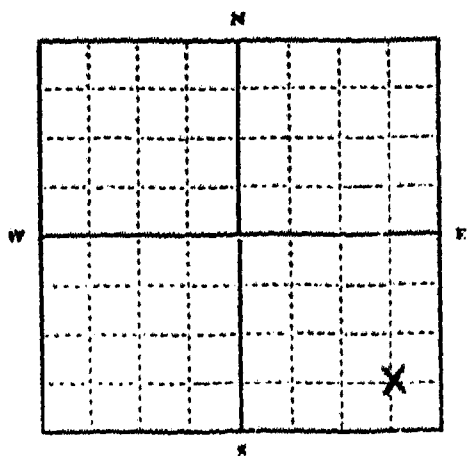
Please answer all questions. If not applicable, so state. Otherwise the form may be returned.

For Administrator's Use

File 236458

June 29, 1973

GW 1 10:24 A.M.



SE 1/4 SE 1/4 Sec. 23

T. 16 N. 2 E. W

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
Elevation of spring, if known or estimated 7700 feet

Owner E. W. Johnson

Address Route 1 S. to Condit Hill

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

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

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

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

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

3. Depth of water table 6 inches

4. Use of the water livestock

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

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

7. Estimate amount of water used each year oil waters  
100,000 gallons per year

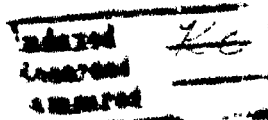
8. Months of year spring flows year around

Signature of Owner E. W. Johnson

Date July 26, 1973

54748

236458



STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 24 day of April  
A.D. 19 73 at 240 min. past  
10 o'clock PM.

Records of Lewis & Clark  
County, State of Montana

John D. Smith  
County Recorder  
Carol L. Erickson  
Deputy  
J.R.O.

County.....

34

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 235980

June 21, 1973

GW 1 2:40 p.m.

N

W

E

S

X

1/4 Sec. 24

T. 16 N R. 2 E

S W

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

Owner .....

Address 1111 1st St

Contractor (if any) .....

Address of Contractor .....

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

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

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

3. Depth of water table 10 ft

4. Use of the water for irrigation

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

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

7. Estimate amount of water used each year .....

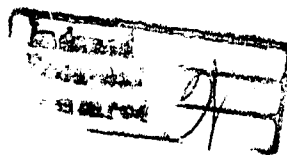
8. Months of year spring flows .....

Signature of Owner [Signature]

Date June 21 1973

53,822

235980



STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } S:

I hereby certify that the within in-  
strument was filed in my office on  
this 21 day of June  
A.D. 19 13 at 40 min past  
2 o'clock P. M.

\_\_\_\_\_, Recorder of Lewis & Clark  
County, State of Montana

John K. Smith  
County Recorder

By Carl Erickson  
Deputy

2.00

## GROUNDWATER INDEX

Page 1 of 1

County Lewis and Clark Twp. 15 North Rge. 9 West

[illegible]

File No. ....

T. 15 N., R. 9 W.,

DUPLICATE

County LEWIS AND CLARK

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 10 1963

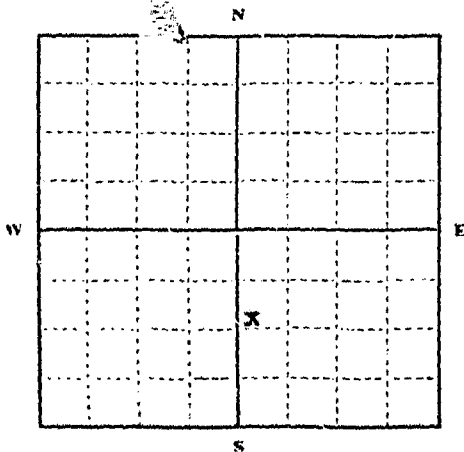
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

LOUIS L. FELTON AND LOIS O. FELTON of POST OFFICE BOX 542 LINCOLN, MONTANA  
(Name of Appropriator) (Address) (Town)

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



SE 1/4 OF Sec. 34, T. 15 N. R. 9 W.

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

- The beneficial use on which the claim is based OWNER OF LAND  
ON WHICH WELL IS LOCATED. DOMESTIC USE, FARM USE.
- Date or approximate date of earliest beneficial use; and how continuous the use has been SEPTEMBER 1961. CONTINUOUS USE  
SINCE SEPTEMBER 1961.
- The amount of groundwater claimed (in miner's inches or gallons per minute) 30 GALLONS PER MINUTE
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
WATER USED FOR IRRIGATION OF VEGETABLES AND FLOWERS  
GARDEN 3 ACRES, LAWN 2 ACRES, LOUIS L. FELTON AND  
LOIS O. FELTON OWNERS.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRIC  
PUMP AND HAND PUMP. WELL LOCATED APPROXIMATE 800  
FEET FROM WEST PROPERTY LINE AND APPROX. 300 FEET  
NORTH OF SOUTH PROPERTY LINE.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 15 SEPTEMBER 1961 COMMENCED AND COMPLETED.
- The depth of water table 22 FEET FROM TOP OF GROUND AT THE WELL.
- 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, 6 INCH CASING, DEPTH 52 FEET.
- The estimated amount of groundwater withdrawn each year 255,500 GALLONS PER YEAR (ESTIMATED).
- The log of formations encountered in the drilling of each well if available NOT AVAILABLE
- 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 PRICH AND LINDSAY OF CLANCY, MONTANA. WAS THE  
DRILLER OF SUBJECT WELL.

Signature of Owner

Louis L. FeltonDate 1 Dec. 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.

1202

150655

|           |    |
|-----------|----|
| INDEXED   | CL |
| RECORDED  |    |
| COMPLETED |    |

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 9th day of June A.D. 1963 at 40 min. past 10 o'clock A.M.

Records of Lewis & Clark County, State of Montana.

John Donich  
County Recorder  
By Louise E. Rineer  
Deputy

2:00

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

T. 15N. R. 9W. 34

TRIPLICATE

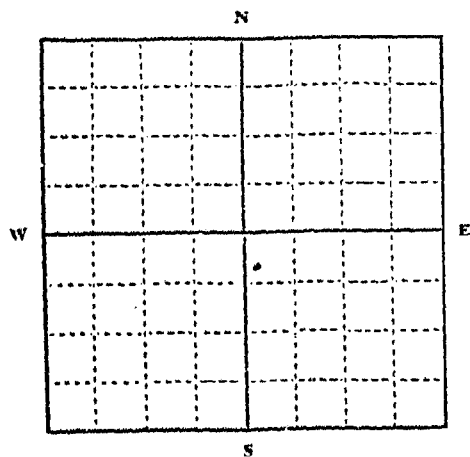
County LEWIS & CLARK

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. LOU. ELLER LOIS E. FELTON, of Box 342 LINCOLN  
(Name of Appropriator) (Address) (Town)  
County of LEWIS & CLARK State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 34 T. 15N R. 9W

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 OWNER OF LAND ON WHICH WELL IS LOCATED DOMESTIC, FARM USE

3. Date or approximate date of earliest beneficial use; and how continuous the use has been SEPT. 1965  
20 GALLONS PER MINUTE

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  
2 ACRES, SAME AS ABOVE #1

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater SEPT. 1965

8. The depth of water table 20 FEET

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater DRILLED, 6 INCH CASING, DEPTH 47 FEET

10. The estimated amount of groundwater withdrawn each year 255,500 GALLONS PER YEAR (ESTIMATED)

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 PAT. BRYANT, GREAT FALLS, MONT.

Doc. No. 211806

Filed for record

on 25 day of August

A. D. 19 70, at Helena

at 11:00 A. M.

Signature of Owner Lois E. Felton

Date 25 Aug 1970

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.

47423

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.

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } ss

I hereby certify that the within in-  
strument was filed in my office on  
the 25 day of Aug  
1970 at 11 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana.

John L. Smith  
County Recorder  
by C. Lyndis  
Deputy

2nd

County Lewis & Clark Co.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

## NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

**Developed after January 1, 1962**

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

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

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

Owner Allen Gillen

Address Lincoln, Montana

... (Stonewall... Creek)

Date well started ..4/24/71

completed ...5/11/71

Type of well ..... drilled

(Dug, driven, bored or drilled)

Equipment used ..... Cable Tool

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

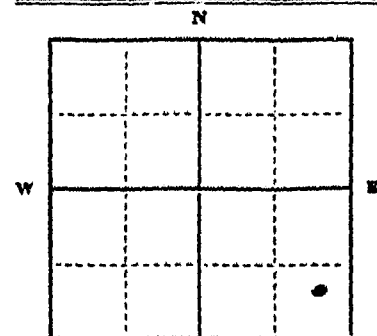
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

**\*Describe**

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

## ESTIMATED ANNUAL WITHDRAWAL

| Size of Drilled Hole | Size and Weight of Casting | From (Feet) | To (Feet) | PERFORATIONS |             |           |
|----------------------|----------------------------|-------------|-----------|--------------|-------------|-----------|
|                      |                            |             |           | Kind Size    | From (Feet) | To (Feet) |
| 6"                   | 6" I.D.                    | 0           | 70        |              |             |           |



Static water level .....14.....ft.\*  
Pumping water level .....20.....ft.\*  
at .....60.....gallons per minute,  
measured .....minutes after pumping  
began.

\*Measured from ground level.

Well developed by PHALINE

for .....4.....hours.

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

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

6 1/2 SE 1/4 SE 1/4 Sec 34  
T. 15 N. R. 9 E. W.

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

**Driller's Signature**

Driller's Address ..... Lincoln, Montana

302.41

LICENSE NO. 203

**DRILLER'S LOG**

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

Top of Ground

(Elev. above sea level)

[illegible]

74° Show exact depth of bottom

49292

221334

|          |          |
|----------|----------|
| Indexed  |          |
| Recorded | <i>W</i> |
| Compared |          |

STATE OF MONTANA { SS  
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 22 day of Oct A.D. 19 71 at 9 min. past 9 o'clock A.M. and recorded on page      of Book      of      Records of Lewis and Clark County, State of Montana.

*[Signature]*  
By *[Signature]*  
2.00

File No. ....

T. 15N R. 9W

34

QUADRUPLICATE

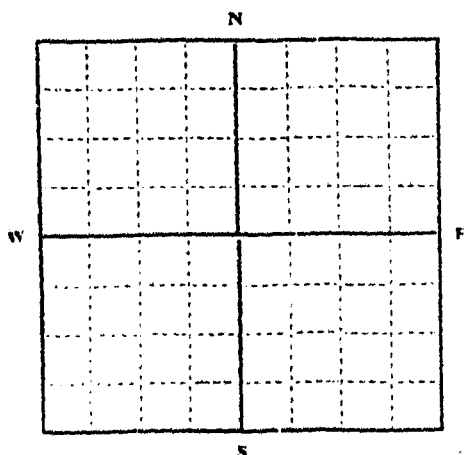
County Lewis + Clark

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)



4th 1/4 Sec. 34 T. 15N R. 9W

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

Doc. No. 52-594 235880  
Filed for record  
this 20th day of June  
A. D. 1973, at 935  
O'clock A.M.

Date of Appropriation of Groundwater.....

Owner..... Address.....

Contractor (if any).....

Address of Contractor.....

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

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

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

3) Depth of water table.....

4) Use of the water.....

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

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

7) Estimate amount of water used each year.....

Signature of Owner.....

Date.....

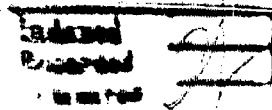
This form to be prepared by contractor (if any), otherwise by the owner.

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

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

53,754

235880



STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } S.

I hereby certify that the within in-  
strument was filed in my office on  
this 20 day of June  
A.D. 19 73 at 30 min. past  
9 o'clock A M.

Records of Lewis & Clark  
County, State of Montana.

*[Handwritten signature]*  
County Recorder

*[Handwritten signature]*  
Deputy

2.00

W 3

Approved Stock Form—State Publishing Co., Helena, Montana—42262

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

T. 25 R. 9

County San Juan

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

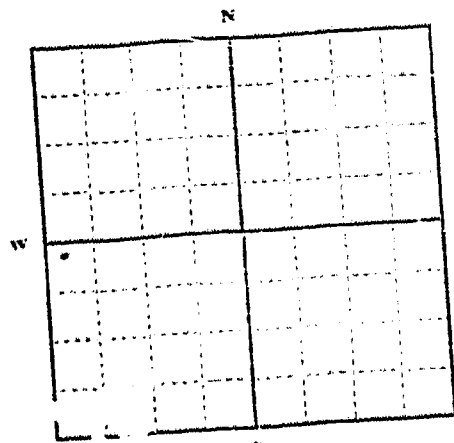
Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Dec. No. 211805  
Filed for record  
this 25 day of August  
A. D. 19 70, at 11:00  
o'clock PM

Date of Appropriation of Groundwater August 25, 1970  
Owner Eladip Tiller Address 1500 17th St. Great Falls  
Contractor (if any) Me  
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 By ditch - 2 inch piping



S. 14 Sec. 35 T. 5N R. 9E  
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 a ditch 2.4 inches  
long 2.4 inches and depth of ditch  
estimated approximately 6 months.

Dec. No. \_\_\_\_\_  
Filed for record  
this \_\_\_\_\_ day of \_\_\_\_\_  
A. D. 19 \_\_\_\_\_, at \_\_\_\_\_  
o'clock \_\_\_\_\_

Signature of Owner Eladip Tiller  
Date August 25, 1970

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.

47422

211805

STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } S:

I hereby certify that the within in-  
strument was filed in my office on  
this 25 day of Aug  
A. D. 19 70 at 11 o'clock P.M.

Records of Lewis & Clark  
County, State of Montana.

John J. Quinn  
County Clerk  
by [Signature]  
Deputy

10200

File No. ....

T. 15 N. R. 9 W.

DUPLICATE

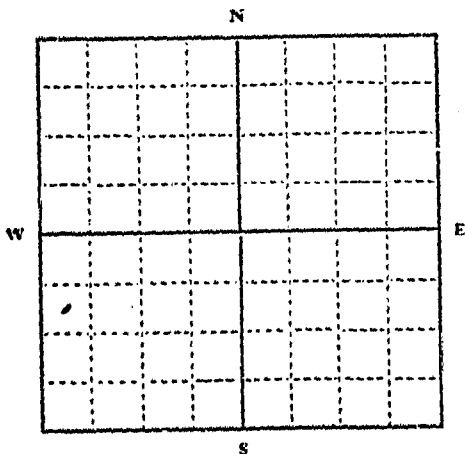
County Lewis & Clark

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gladys T. Tilton, of 1500 17th Street South Great Falls  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 1/4 W. Sec. 35 T. 15 N. R. 9 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 growth of food on which will be used for use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1964 continuous up to now Aug 1964
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 Water used for irrigation of lower 5 acres Gladys Tilton owner
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump app. 100 feet east of property line
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug. 24, 1964 commenced and completed
8. The depth of water table 30 feet from top of ground at the well
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, 6 inch casing, 25 ft. deep
10. The estimated amount of groundwater withdrawn each year 255,500 Gallons per year for cattle
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 Not known

Doc. No. 211804  
Filed for record  
on 25 day of August  
A.D. 1970, at 10:55  
o'clock P.M.

Signature of Owner Gladys Tilton

Date Aug 25, 1970

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.

47421

211804

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within instrument was filed in my office on this 25 day of Aug A.D. 19 70 at 55 min. past 10 o'clock A. M.

Records of Lewis & Clark  
County, State of Montana.

Delany Donich  
County Recorder  
by C. Lepides  
Deputy

2.00

## GROUNDWATER INDEX

Page 1 of 1

County Lewis and Clark

Twp. 15 North

Rge. 8 West

[illegible]

File No. ....

T. 15N R. 8W

DUPLICATE

County. Lewis &amp; Clark

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

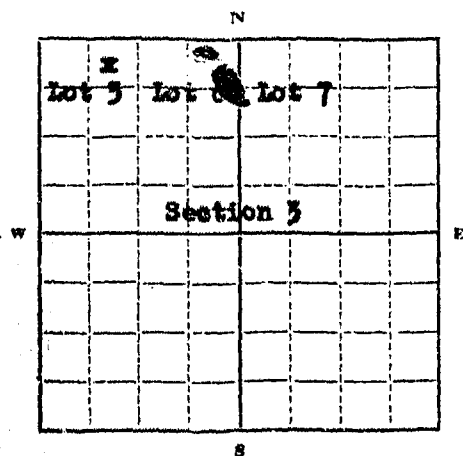
RECEIVED

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

U.S. Forest Serv.

1. United States of America, of Lincoln Ranger Station Lincoln  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



T.15N R.8W

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  
by Forest Service personnel at Indian Meadows Admin-  
istrative Site.
3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been. Well installed summer, 1957,  
used intermittently since during summer months  
(June-Sept.).
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute). 5 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof  
Not applicable.
6. The means of withdrawing such water from the ground and the  
location of each well or other means of withdrawal.  
Hand pump. Located at cabin on the Indian Meadows  
Administrative Site, as shown on map.
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater. Well and pump installed during the summer of 1957.
8. The depth of water table. Unknown.
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. Cased well (6" diameter pipe), drilled, depth est-  
imated at about 50 feet.
10. The estimated amount of groundwater withdrawn each year. 500 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. None.

United States of America

Signature of Owner [Signature]

District Ranger

Date December 4, 1962

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

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

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

2665

|          |          |
|----------|----------|
| Indexed  | <i>J</i> |
| Recorded |          |
| Compared |          |

138375

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
the 7th day of Dec.  
A.D. 1962 at 30 min. past  
8 o'clock a.M.

Records of Lewis & Clark  
County, State of Montana.

*John Dovich*  
County Recorder

*Norma Kelley*  
Deputy

\$2.00

File No. ....

T. 15N R. 8W

DUPLICATE

County 1st

STATE OF MONTANA **RECEIVED**  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER NOV 29 1963

Top of Ground  
 (Elev. above sea level 5285)

# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0 to 64 ft. blue and brown clay

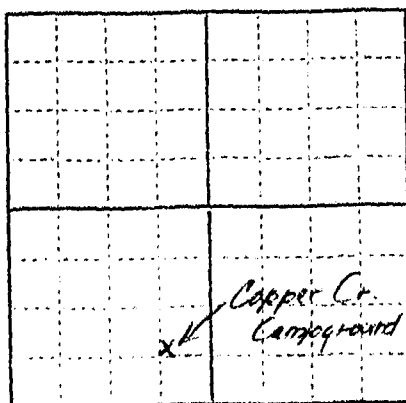
Owner U. S. Forest Service Address Lincoln, MontanaDriller Walter Riddick Address Helena, Montana64 to 66 ft. gravel  
& WaterDate of Notice of Appropriation of Groundwater Nov. 8, 63Date well started Nov. 5, 63 Date Completed Nov. 7, 63

Type of well Drilled Equipment Used Churn drill  
 (dug, driven, bored or (Churn, drill, rotary or  
 drilled) 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" 15#                    | 0           | 66        | None         |             |           |



SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 4 T. 15N R. 8W  
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom. 66 ft.Static Water Level for non-flowing Well 16 feet.

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

Pumping Water Level 28 feet at 25 gal. per minute.

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

How Tested Bailer 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) .....

Mont. Lic. 40  
 Driller's License Number

Walter Riddick  
 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.

150230

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 26th day of Nov  
A.D. 1963 at 30 min. past  
8 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana.

John L. Smith  
County Recorder

L. L. Smith  
Deputy

No fee

INDEXED  
Recorded  
Compared

1

RECEIVED  
NOV 27 1963  
COUNTY CLERK

File No. ....

T 15N R 3W

DUPLICATE

County Lewis & Clark

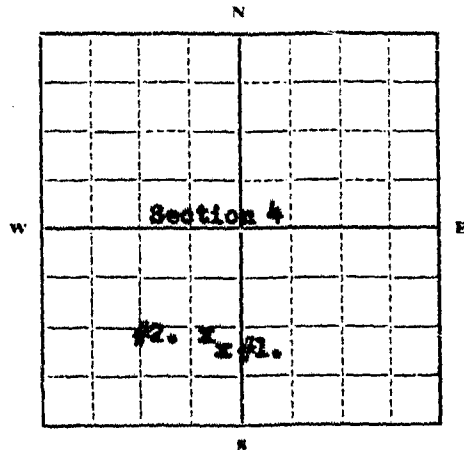
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. United States of America of Lincoln Ranger Station Lincoln  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 4 T15N R. 3W

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

2. The beneficial use on which the claim is based domestic use of public campers and picnickers
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Both wells installed in Sept., 1961 used continuously since in summer months (June-Sept.)
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal. per minute (10 gal/min. 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 Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Each well fitted with hand pump. Located at Copper Creek Campground as shown on map.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Both wells installed in September, 1961. Pumps installed at same time.
8. The depth of water table Unknown
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Both wells consist of driven sand points, 2" pipe. Well #1. about 22' deep. well #2. about 16' deep.
10. The estimated amount of groundwater withdrawn each year 5000 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 None

United States of America

Signature of Owner [Signature]

District Ranger

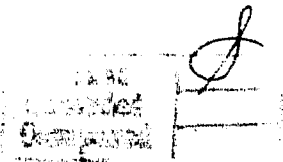
Date December 4, 1962

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

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

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

2664



138374

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 7th day of Dec  
A.D. 1962 at 25 o'clock P.M.

Records of Lewis & Clark  
County, State of Montana

Frederick B. Brown  
Norma Kelley

2.00

G.

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. ....

T15 N R8 W

DUPLICATE

County Lewis and Clark

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 6 1964

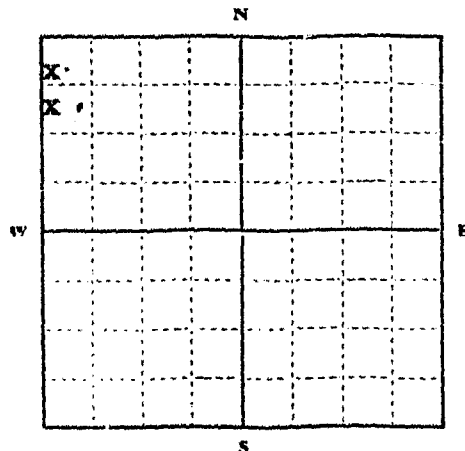
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

DAVENPORT  
x1 CARROLL D. DAVENPORT and ARTHUR H. /, of Lincoln, (Town)  
(Name of Appropriator) (Address)

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



NW 1/4 Sec. 12 T. 15N R. 8W  
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 purposes, irrigation and garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since 1914
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 gal. per minute; (from two springs, 1, 10 gal. per minute; No. 2, 2 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  
5 acres in NW 1/4 Sec. 12
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Natural flow
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
No wells
8. The depth of water table  
Water comes to surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
No wells
10. The estimated amount of groundwater withdrawn each year  
No water withdrawn; natural flow
11. The log of formations encountered in the drilling of each well if available  
No wells
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date December 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.

24517

151755



STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within instrument was filed in my office on this 7 day of Jan A.D. 1962 at 07 min. past 10 o'clock A.M.

County of Lewis & Clark

County Recorder

By Myrtle Rose Deputy

2nd

## GROUNDWATER INDEX

Page        of       

**County** Lewis and Clark

Twp. 15 North

Rge. 7 West

[illegible]

File No.

T. 15 N. R. 7 E.

QUADRUPLICATE

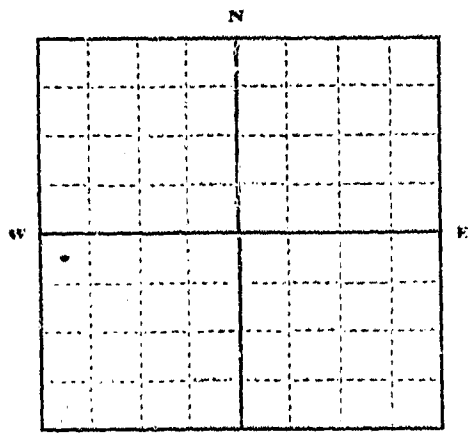
County. I&amp;C

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)



S.W. 1/4 NW Sec. 14 T. 15 N. R. 7 W.

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

Date of Appropriation of Groundwater 6-30-68  
Owner R.D. Rame Address 110 So. Main Helena, Montana  
Contractor (if any) none  
Address of Contractor none  
Date Started 6-1-68 Date Completed 6-30-68

- 1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)  
developed spring
- 2) Means of withdrawing water (gravity, pump, canal, etc.)  
gravity
- 3) Depth of water table unknown
- 4) Use of the water domestic use, lawn sprinkling and stock watering
- 5) Amount of groundwater claimed (in miner's inches, or gallons per minute) 4 gallons per minute
- 6) If used for irrigation, give number of acres and description of land approx one acre of lawn
- 7) Estimate amount of water used each year 300,000 gallons

Signature of Owner

Date Nov. 4, 1969

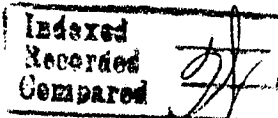
This form to be prepared by contractor (if any), otherwise by the owner.

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.

45857

206687



STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 4 day of Nov.  
A.D. 1969 at 25 min. past  
9 o'clock A M

Records of Lewis & Clark  
County, State of Montana

John L. Smith  
County Recorder

By Carol White  
Deputy

2.00

File No. ....

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

DUPLICATE

County. Lewis & Clark

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 10 1964

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

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 22, 1952  
Owner Gaylord W Musselman Jr Address Rte 1 So. Great Falls Mont

Contractor (if any) NONEAddress of Contractor NONEDate Started        Date Completed       

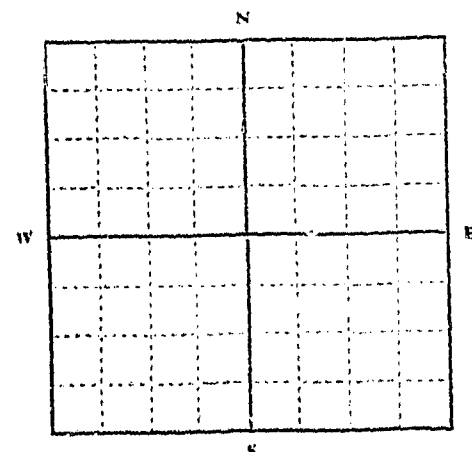
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring-fed stream

originating on described property

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. At present

time used only during the summer months for household consumption. No pump or irrigating done under present conditions

Signature of Owner Gaylord W Musselman JrDate 12-30-63

SW 1/4 Sec. 15 T. 7 R. W.

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

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

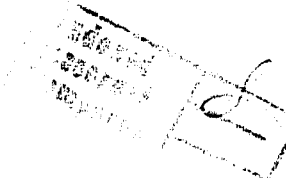
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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

29008

152047



STATE OF MONTANA } SS.  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 8 day of Jan  
A.D. 1964 at 26 min. past  
9 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana

Shelton L. Davis  
County Recorder

By M. Lass  
Deputy

22

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner The Anaconda Company

Address Hennessey Building

Butte, Montana

Date well started 6-18-70

completed 6-20-70

For Administrator's Use

File 211212  
July 30, 1970  
10:25 A.M.

GW 1

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn Drill

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

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

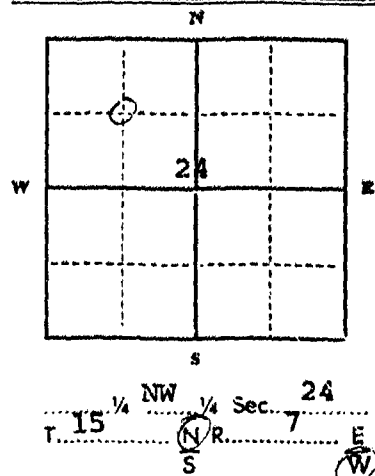
\*Describe

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

Mining

ESTIMATED ANNUAL WITHDRAWAL 1,314,000,000 gal/yr.

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS |             |           |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
|                      |                           |             |           | Kind Size    | From (Feet) | To (Feet) |
| 6 inch               | 6 inch                    |             |           |              |             |           |



Static water level 1.55 ft.\*  
Pumping water level 4 ft.\*  
at 150 gallons per minute,  
measured 120 minutes after pumping  
began.  
\*Measured from ground level.  
Well developed by Bailer  
for 3 hours.  
Power generator Pump 5 HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff) capped

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

Driller's Signature E. O'Keefe

Driller's Address 2504 Harvard

By O'Keefe Drilling LICENSE NO. 8

County Lewis & Clark

DRILLER'S LOG

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

s.w.1. - 1.55 feet from G.S.

Top of Ground (Elev. above sea level) 5075

| From (Feet) | To (Feet) |                              |
|-------------|-----------|------------------------------|
| 0           | 2         | soil                         |
| 2           | 9         | sand (Silty) - brown         |
| 9           | 57        | gravel (sandy) brown water   |
| 57          | 82        | clay (silty) - brown         |
| 82          | 108       | gravel (sandy) - brown water |
| 108         |           | bedrock - argillite-yellow   |

108 feet Show exact depth of bottom

47285

Indexed  
Recorded  
Compared

211212

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 30 day of July  
A.D. 19 70 at 25 min. past  
10 o'clock A.M. and record-  
ed on page      of Book       
of      Records of Lewis and  
Clark County, State of Montana.

By Allen Stump Deputy

2.00

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

State of Montana  
Owner Department of Highways  
Core Drill Section  
Address Helena, Montana 59601

For Administrator's Use

File 231936

Jan. 24, 1973

Date well started December 27, 1972 GW 1 10:15 A.M.

completed January 3, 1973

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

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

Water Use: Domestic ☐ Municipal ☒ Stock ☐ Irrigation ☒

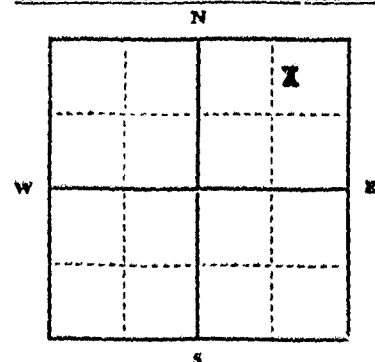
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

\*Describe Highway Rest Area

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

ESTIMATED ANNUAL WITHDRAWAL

| Size of Drilled Hole | Size and Weight of Casing | From (Feet)                | To (Feet) | PERFORATIONS                                                                        |
|----------------------|---------------------------|----------------------------|-----------|-------------------------------------------------------------------------------------|
| 6"                   | 18.974 lbs. per foot      | 1.4 ft. above ground level | 52.0'     | Kind Size<br>Slot<br>From (Feet) 22.0'<br>To (Feet) 25.0'<br>Used casing perforator |



Static water level 9.4 ft.\*  
Pumping water level 12.3 ft.\*  
at 20 gallons per minute,  
measured 10 minutes after pumping  
began. **NOTE:**

\*Measured from ground level.  
Well developed by pumping  
for 5 hours.

Power Pump sucker rod

Remarks: (Gravel packing, cementing, packers, type of shutoff) None

NE 1/4 NE 1/4 Sec. 24  
T. 15 N. R. 7 E.  
S. W.

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

Driller's Signature Kenneth R. Healey

Driller's Address

LICENSE NO. 2615

DRILLER'S LOG

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

Top of Ground (Elev. above sea level) 5050.00'

| From (Feet) | To (Feet) |                                              |
|-------------|-----------|----------------------------------------------|
| 0.0         | 6.0       | Brown sandy silt.                            |
| 6.0         | 27.6      | Brown sandy gravel                           |
| 27.6        | 44.0      | Gray clay                                    |
| 44.0        | 46.0      | Brown sand - sand backfill in casing 5.0 ft. |
| 46.0        | 52.0      | Gray clay                                    |
| 52.0        | 55.0      | Weathered bedrock                            |

**NOTE:** Pumped well for five (5) hours at 20 gallons per minute - unable to measure drawdown - used sucker rod pump.

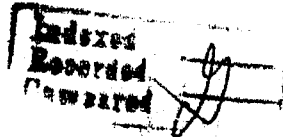
Bailed well for 10 minutes at 42 gallons per minute with static level of 9.4' and a drawdown of 2.9 ft.

- cc: (1) County Clerk & Recorder  
(2) Dir. Ing. St. Falls  
(3) Geology Section  
(4) Pre-Construction  
(5) L. R. M. - Butte-John  
(6) File

55 Show exact depth of bottom

50,300

231936



STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 27th day of Jan  
A.D. 19 19 at 10 min. past  
10 o'clock A.M. and record-  
ed on page      of Book       
of      Records of Lewis and  
Clark County, State of Montana.

*[Signature]*  
By P. Thomas  
Deputy

n/f

47285

211210

|          |                                     |
|----------|-------------------------------------|
| Indexed  | <input checked="" type="checkbox"/> |
| Recorded | <input checked="" type="checkbox"/> |
| Compared | <input checked="" type="checkbox"/> |

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 10th day of July  
A.D. 1922 at 15 min. past  
11 o'clock A. M. and record-  
ed on page        of book         
of        Records of Lewis and  
Clark County, State of Montana.

William J. Smith  
County Recorder

by Robert H. Stange  
Deputy

2-22

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

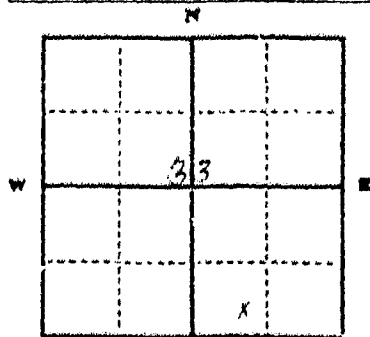
(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

Owner The Anaconda Company  
Address Hennessey Building  
Butte, Montana  
Date well started 6-10-70  
completed 6-14-70  
Type of well Drilled  
(Dig, driven, bored or drilled)  
Equipment used Churn Drill  
(Churn drill, rotary or other)  
Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☒ Drainage ☐ Other ☐\* Garden/Lawn ☐  
\*Describe \_\_\_\_\_  
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). Mining  
ESTIMATED ANNUAL WITHDRAWAL 525,600,000 gal/yr.

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS |             |           |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| 10 inch              | 10 inch                   | 0           | 91        | Kind Size    | From (Feet) | To (Feet) |
|                      |                           |             |           | mills        | 20          | 83        |
|                      |                           |             |           | knife        |             |           |



SW 1/4 SE 1/4 Sec. 33  
T. 15 N. R. 7 E.  
S W

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

Driller's Signature Martin J. Barrus  
Driller's Address 3218 Sanders Butte  
By Barrus Drilling LICENSE NO. 179

County Lewis & Clark

DRILLER'S LOG

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

SWL - 3.7 feet below G.S.

Top of Ground (Elev. above sea level) 4879

| From (Feet) | To (Feet) |                             |
|-------------|-----------|-----------------------------|
| 0           | 13        | sand & Gravel - brown       |
| 13          | 20        | Sand (Silty) - lt. brown    |
|             |           | Water                       |
| 20          | 45        | Sand & Gravel - lt. brown   |
|             |           | Water                       |
| 45          | 85        | Gravel (Sandy) lt. brown    |
|             |           | Water                       |
| 85          | 102       | Gravel (saddy) yellow brown |
| 102         | 108       | Bedrock - Argillite yellow  |
| 108         |           | Bottom of Hole              |

13  
W  
A  
T  
E  
R  
85

Static water level 3.7 below  
Pumping water level 10 ft.  
at 140 gallons per minute,  
measured 300 minutes after pumping began.  
\*Measured from ground level.  
Well developed by air compressor  
for 5 hours.  
Power generator Pump 5 HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) capped

108 Feet Show exact depth of bottom

Indexed  
Recorded  
Compared

211211

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

SS

I hereby certify that the within in-  
strument was filed in my office on  
this 30 day of July  
A.D. 19 70 at 2.0 min. past  
10 o'clock A.M. and record-  
ed on page 1 of Book  
of 1 Records of Lewis and  
Clark County, State of Montana.

*John J. Smith*  
County Recorder

by *Colleen Strong*  
Deputy

*2.00*

## GROUNDWATER INDEX

Page \_\_\_\_ of \_\_\_\_

County Lewis and Clark Twp. 15 North Rge. 6 West

[illegible]

File No. ....

T. 15 R. 6 W

DUPLICATE

County LEWIS &amp; CLARK

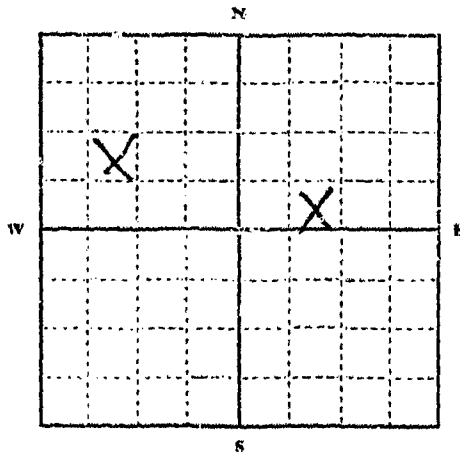
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

FILED  
JAN 1962

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. JOHN F. RITTEL JR. of WOLF CREEK  
(Name of Appropriator) (Address) (Town)  
County of LEWIS & CLARK State of MONTANA  
Have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 1 T. 15 R. 6 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 STOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915 TO DATE
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 SPRINGS

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

John F. Rittel Jr.  
Date Dec 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.

22913

B1

151972

STATE OF MONTANA } 95  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 7 day of October  
A.D. 1904 at 25 min. past  
12 o'clock P.M.

Records of Lewis & Clark  
County, State of Montana.

Shelton Daniel  
County Recorder

By M. Lane  
Deputy

W. J. Lane

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

T. 15 N. R. 6  
County Lewis & Clark

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights JAN 6 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. E. G. JANIKULA

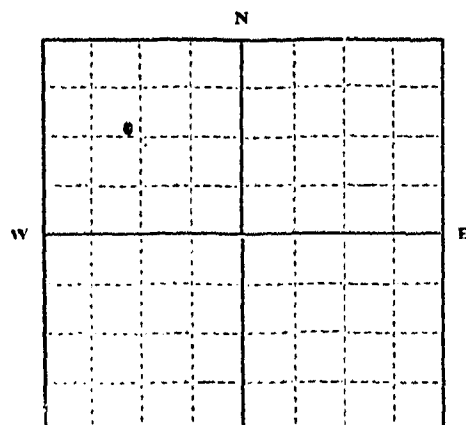
of 327-8th Ave. Great Falls

(Town)

County of Cascade

State of Montana

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



W 1/4 Sec. 19 T. 15 N. R. 6

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 Hold and irrigation livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 6/1/1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 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 1 1/2 acres

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

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

8. The depth of water table 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 in. casing 65 ft.

10. The estimated amount of groundwater withdrawn each year 100000 gal.

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

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

Signature of Owner

Date

E. G. Janikula  
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 to the Appropriator.

24500

151734

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 3 day of Jan  
A.D. 1964 at 9 min. past  
9 o'clock a.M.

Records of Lewis & Clark  
County, State of Montana

William D. Dovich  
County Recorder

by Norman Kelley  
Deputy

200 pl.





224832

Indexed  
Recorded  
Compared

*[Handwritten mark]*

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 14 day of April  
A.D. 1972 at 4:51 min. past  
6:00 o'clock P.M.

Records of Lewis & Clark  
County, State of Montana.

*[Handwritten signature]*

County Recorder

*[Handwritten signature]*

2.00

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

RECEIVED

T. 15 N. R. 6 W.

TRIPPLICATE

County LEWIS & CLARKFile No. 221620

STATE OF MONTANA

Filed for record

ADMINISTRATOR OF GROUNDWATER CODE

This 8 day of November

STATE WATER CONSERVATION BOARD

A. D. 19 71, at 8:40o'clock 8 M.**Notice of Appropriation of Groundwater**

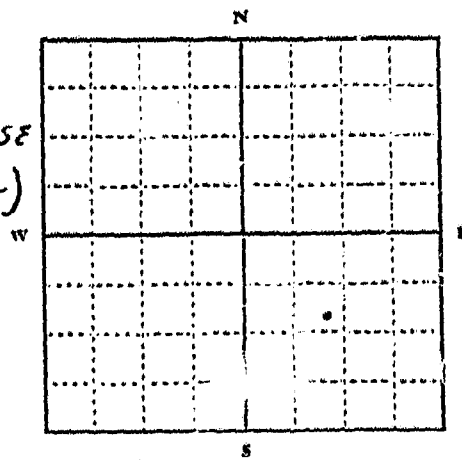
(Under Chapter 237 Montana Session Laws, 1961, as amended)

- I, VERA REMAIN, of Box 219 Lincoln  
(Name of Appropriator) (Address) (Town)  
County of LEWIS & CLARK, State of MONTANA, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
- The beneficial use to which water is to be applied is domestic & irrigation  
POP'S PLACE (yard and scrubs)  
(describe lands to be benefited, if for irrigation)
- The rate of use in gallons per minute or miner's inches of groundwater claimed 500 to 1000 gal. per hr.
- The annual period (inclusive dates) of intended use 12 months (yearly)
- The probable or intended date of first beneficial use MAY 1965
- The probable or intended date of commencement and completion of the well\* or wells\* 2 wells MAY 1965
- The location, type, size and depth of well or wells contemplated POP'S PLACE SE 1/4, NE 1/4  
Sec. 19, Township 15 N, Range Six W., drilled, (6") (25')
- The probable or estimated depth of the water table or artesian aquifer 15'
- Name, address and license number of the driller engaged M.E.T. Knevel

- Give such other similar information as may be useful

in carrying out the policy of this act. 2 wells

drilled before present owner purchase  
property. 1st well drilled by (Redick)  
2nd by (Whittaker) addresses  
and license No. not known.



(S.E. 1/4 NE 1/4) 1/4 Sec. 19, T. 15 N. R. 6 W.  
Locate well or other means of  
development as accurately as  
possible on the plat.

Signature of Appropriator

Vera L. RemainDate 11/5/71

\* 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.

47601

The  
Action of  
The Mont  
Dear Mrs. Rowan  
Box 219  
Lincoln, Montana  
Vera Rowan  
59538

221620

Indexed  
Recorded  
Compared

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
the 8 day of April  
A.D. 19 71 at 40 (min) past  
8 o'clock A.M. and record-  
ed on page      of Book       
of      Records of Lewis and  
Clark County, State of Montana.

*John Daniel*  
County Recorder  
By *Letty Stafford*  
Deputy  
2.00

November 18, 1971

In reply refer to:  
Water Resources Division

Vera Romain  
Box 219  
Lincoln, Montana 59639

Dear Mrs. Romain:

The Montana Water Resources Board received your Notice of Appropriation of Groundwater for your water well that has already been drilled. These forms are used before you drill the well in order to back date your water right three months before the date of the first beneficial use. If you use this form after the well has already been drilled it makes the form worthless. We have enclosed the proper forms for you to use. Fill these forms out and turn them in to the county clerk and recorder's office in your county. We feel that your clerk and recorder should file these forms free of charge.

Sincerely,

MONTANA WATER RESOURCES BOARD

Ronald J. Guse, Director  
Water Resources Division

RJG/JEH/jms

Enclosures

## GROUNDWATER INDEX

Page            of           

County Lewis and Clark Twp. 15 North Rge. 5 West

[illegible]

GR

Approved Stock Form—State Publishing Co., Helena, Montana—4234

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

SEC 1

T 15 N R 5 W

DUPLICATE

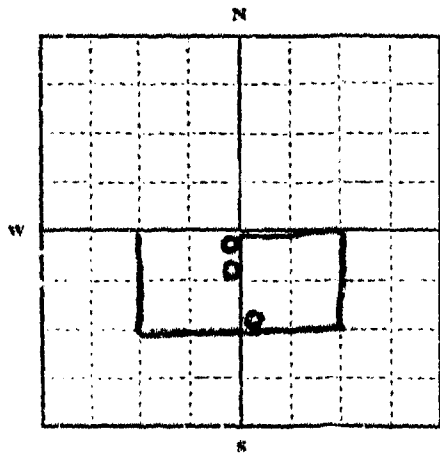
County LEWIS &amp; CLARK

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. CABRIN BROS. of RURAL ROUTE - WOLF CREEK  
(Name of Appropriator) (Address) (Town)  
County of LEWIS & CLARK 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 SPRINGS  
FOR WATERING STOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been IN THE 1890's  
CONTINUOUS SINCE THEN

4. The amount of groundwater claimed (in miner's inches or gallons per minute) AMOUNT NECESSARY FOR  
WATERING 130 HEAD OF CATTIE

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

(2) NE 1/4 SW 1/4 Sec. 1 T. 15 N. R. 5 W

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

(1) NW 1/4, SE 1/4 - SEC. 1 - 15 N - 5 W T. 8 The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
SURFACE SPRINGS

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
NOT APPLICABLE

8. The depth of water table  
SURFACE

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 APPLICABLE

10. The estimated amount of groundwater withdrawn each year NECESSARY FOR 130 HEAD  
OF CATTIE

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 LISTED IN COUNTY RECORDS  
EXACT BOOK AND PAGE NOT KNOWN

Signature of Owner

Date DEC. 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.

28587