

N E 12  
T. 6. R. 26. S. 12  
County. Musselshell

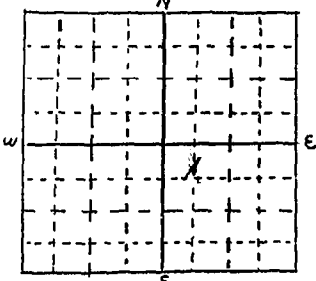
State of Montana  
Administrator of groundwater Code  
Office of State Engineer

RECEIVED  
JAN 2 1964

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

STATE ENGINEER

1. Charlie M. Schenk....., of Roundup.....  
(Name of Appropriator) (Address) (Town)  
County of Musselshell.....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.....  
Stock water.....

3. Date or approximate date of earliest beneficial use; and how  
continuous the use has been 6-2-26 to 1-1-62.....

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute).....5 gal. P.M......

SE 1/4 Sec 12 T. 6. R. 26 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.....

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
W. side bridge N.W. of SE 1/4 of 6-26.....

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of ground water.....  
March 14 to March 18 1961.....

8. The depth of water table 1.25 to 1.4 feet.....

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
drilled 8 inch diameter pipe to 1.7 ft. 4" 6" round well  
hand-dug.....

10. The estimated amount of groundwater withdrawn each year. 300,000 gal......

11. The log of formations encountered in the drilling of each well if available. 1.2 soil  
1.3 shale 7.2 gravel 7.5 sand shale 1.5 1.4 formation  
with water 1.4 1.3 2.5 shale.....

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 count record.....

Signature of Owner Charlie M. Schenk

Date Dec 30 1963

169476

STATE OF MONTANA, }  
MUSSELSHELL COUNTY, }

FILED THIS 20 DAY OF  
Dec A. D. 1963  
AT 10:16 O'CLOCK A.M.

**B. H. MATZKE**

COUNTY RECORDER

Francis L. Dawson  
DEPUTY

2.

File No. ....

T. 6N R. 26

DUPLICATE

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

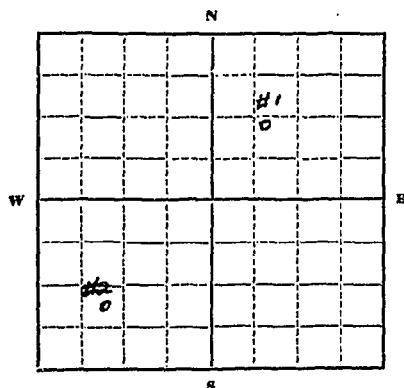
JAN 3 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Margie Burr (Name of Appropriator), of Building Creek, Rte. Roundup (Address) (Town)  
County of Missoula State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 13 T. 6 R. 26  
SW 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 Stock raising

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
#1 June 1, 1956  
#2 Oct 1956

4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
#1 12 gals per minute  
#2 12 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  
None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
#1 250 ft. April 1956 #2 200 ft. Oct 1956

8. The depth of water table  
#1 250 ft #2 200 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  
#1 drilled 6" hole 250 ft depth Electric pump  
#2 drilled 6" hole 200 ft depth Submersible pump

10. The estimated amount of groundwater withdrawn each year  
#1 75,000 gals #2 150,000 gals

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 Margie Burr George Margie  
Date Jan 31, 1964

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.

20566

169722

STATE OF MONTANA,  
MUSSELSHELL COUNTY, } ss.

FILED THIS 31 DAY OF

December A. D. 1963

AT 3:17 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Francis J. Dawson  
DEPUTY

202

File No. ....

T. 6 N R 26 E

DUPLICATE

County Musselshell

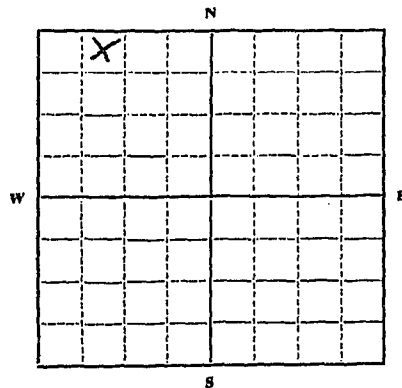
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 8 1962

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Lena and Gaylord Van Driest, of Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 14 T. 6 R. 26

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  
Continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7 gal 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 Pump & Motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1915

8. The depth of water table 60 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 Well is 100 ft deep - 1 1/2" pipe and 4 in cylinder to withdraw water

10. The estimated amount of groundwater withdrawn each year 200,000 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 N.O.M.E

Signature of Owner Lena Van Driest  
Gaylord Van Driest

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.

20632

169788

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. } ss.

FILED THIS 31 DAY OF

December A. D. 1963

AT 5:42 O'CLOCK P. M.

B. H. MATZKE

COUNTY RECORDER

Francis L. Dawson  
302 DEPUTY

File No. ....

DUPLICATE

T. 6<sup>N</sup> R. 26<sup>E</sup> 17  
County Musselshell

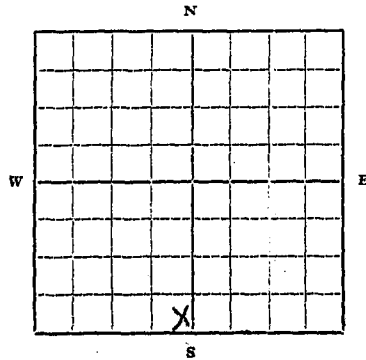
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
JUN 25 1963

STATE ENGINEER

1. Leonard H. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S W. 1/4 Sec. 17 T. 6 R. 26

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 livestock
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1961 used every day for 6 mo. out of a year.
- The amount of groundwater claimed (in miner's inches or gallons per minute) 4 gal 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 none
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump Jack Sec. 17 - Range 26 E T. 6 N
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater may 1961
- The depth of water table 30 feet
- 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 with 7 inch casing 190 feet deep
- The estimated amount of groundwater withdrawn each year 50 000 gal a year
- The log of formations encountered in the drilling of each well if available none 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. none

Signature of Owner Leonard H. Majerus  
Date June 24 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.

168211

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. }

FILED THIS 24 DAY OF

June A. D. 19 63

AT 2:24 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Elaine J. Gorman  
DEPUTY

\* 2.00

STATE ENGINEER

1963 JUN 24 2:24 P.M.



File No. ....

DUPLICATE

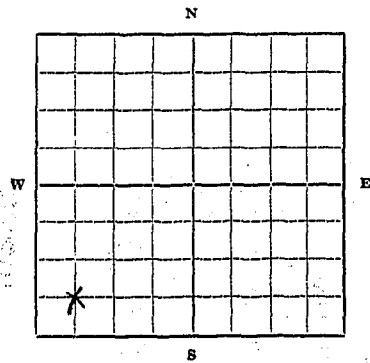
T. 6<sup>N</sup> R. 26<sup>E</sup> 18  
County... Musselshell

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 25 1963

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

1. Leonard H. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 18 T. 6 R. 26

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  
Limestone

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1950  
used every day for 6 mo out of a year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
4 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  
none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric pump Jack  
Sec 18 Range 26E T. 6N

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

8. The depth of water table  
75 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
Drilled well with 7 inch casing  
150 ft deep

10. The estimated amount of groundwater withdrawn each year  
40 000 gal a year

11. The log of formations encountered in the drilling of each well if available  
none available

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

Signature of Owner Leonard H. Majerus  
Date June 24 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.

168206

STATE OF MONTANA, }  
MUSSELSHELL COUNTY, }

FILED THIS 21 DAY OF

June A. D. 19 63

AT 2:19 O'CLOCK P. M.

B. H. MATZKE

COUNTY RECORDER

Elaine J. Gessner  
DEPUTY

\$2.00

CIVIL ENGINEER

1900

COPY

File No. ....

DUPLICATE

T. 6 N R. 26 E

County Musselshell

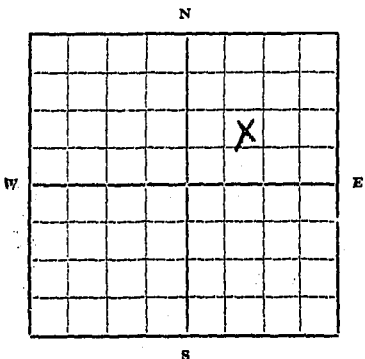
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 25 1963

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

STATE ENGINEER

1. Leonard G Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 19 T. 6 R. 26

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957  
used every day for 6 mos. out of a year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric pump Jack  
in 19 Block 26 E T. 6 N

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Oct. 1957

8. The depth of water table 50 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
Drilled well with 4 inch casing  
150 ft. Deep

10. The estimated amount of groundwater withdrawn each year 25 000 gal a year

11. The log of formations encountered in the drilling of each well if available  
none available

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

Signature of Owner Leonard G Majerus  
Date June 24, 1967

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.

168205

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. } ss.

FILED THIS 24 DAY OF

June A. D. 19 63

AT 2:18 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Elaine J. Rossman  
DEPUTY

\$2.00

21111  
MUSSELSHELL

File No.....

T. 6 N R 26  
County Musselshell

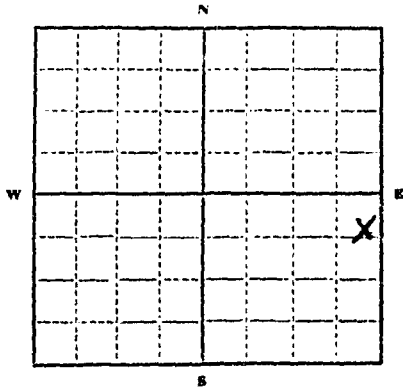
DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 25 1963

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

1. Leonard J. Mojima of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.E. 1/4 Sec. 19 T. 6 R. 26

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 and Livestock

3. Date or approximate date of earliest beneficial use, and how continuous the use has been.....  
1915 used continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
10 gal/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.....  
none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Electric pump in well  
Sec. 19 Range 26 E T 6 N

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
1915

8. The depth of water table.....  
15 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
22 ft deep hand dug 6 ft casing

10. The estimated amount of groundwater withdrawn each year.....  
912,500 gal. a year

11. The log of formations encountered in the drilling of each well if available.....  
none available

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

Signature of Owner Leonard J. Mojima  
Date June 24 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.

168202

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. }

FILED THIS 24 DAY OF

June A. D. 19 63

AT 2:15 O'CLOCK P. M.

B. H. MATZKE

COUNTY RECORDER

Clair J. Freeman  
DEPUTY

2.00

File No. ....

T. 6 N. R. 26 E

DUPLICATE

County. Musselshell

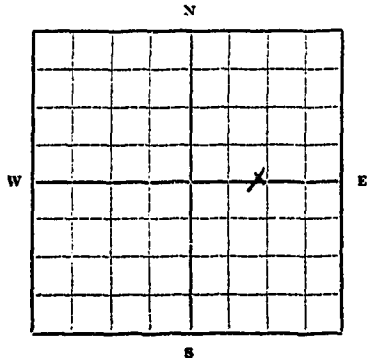
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 25 1963

STATE ENGINEER

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

1. Leonard H. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 19, T. 6, R. 26

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been .....  
1957 used every day.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) .....  
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 .....  
none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal .....  
Electric pump box Sec 19 Range 26 E T 6 N

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .....  
Oct 1957

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 with 4 inch casing 150 ft deep

10. The estimated amount of groundwater withdrawn each year .....  
25000 gal a year.

11. The log of formations encountered in the drilling of each well if available .....  
none available

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

Signature of Owner Leonard H. Majerus  
Date June 24, 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.

168203

STATE OF MONTANA, } ss.  
MUSSELSHELL COUNTY, }

FILED THIS 24 DAY OF

June A. D. 19: 60

AT \_\_\_\_\_ O'CLOCK \_\_\_\_\_ M.

**B. H. MATZKE**

COUNTY RECORDER

Elaine J. Baseman  
DEPUTY

72.00

RECORDED  
INDEXED  
MUSSELSHELL COUNTY



File No. ....

DUPLICATE

T. 6<sup>N</sup> R. 26<sup>E</sup> 19  
County Musselshell

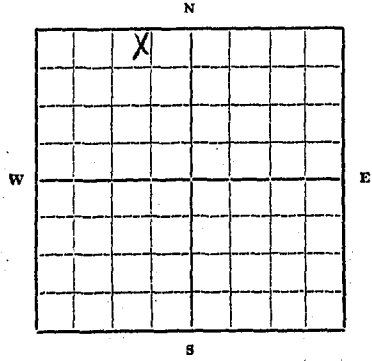
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 25 1963

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

STATE ENGINEER

1. Leonard H. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.W. 1/4 Sec. 19 T. 6 R. 26

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

- 2. The beneficial use on which the claim is based ..... Livestock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been ..... 1955  
used every day for me out of a year
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) ..... 4 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 ..... none
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal .....  
Electric pump Jack  
Sec 19 Range 26E T6N
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater ..... Nov 1955
- 8. The depth of water table ..... 50 feet
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater .....  
Drilled well with 7" casing  
150 feet deep
- 10. The estimated amount of groundwater withdrawn each year ..... 40 000 gal a year
- 11. The log of formations encountered in the drilling of each well if available .....  
none available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record ..... none

Signature of Owner Leonard H. Majerus  
Date June 24 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.

168204

STATE OF MONTANA,  
MUSSELSHELL COUNTY, }<sup>ss.</sup>

FILED THIS 24 DAY OF

June A. D. 18 63

AT 2:17 O'CLOCK P. M.

E. H. MATZKE

COUNTY RECORDER

Elaine J. Gosman  
DEPUTY

# 2.00

CIVIL ENGINEER

1917 JUN 25 1963

GN 265-20  
County Missoula

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 Gaylord Van Driest

Address GCR

Roundup, Montana

Date well started Oct. 7, 1972

completed Oct. 9, 1972

For Administrator's Use	
File	<u>184513</u>
GW 1	<u>Oct. 20/1972 3:44p.m.</u>

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

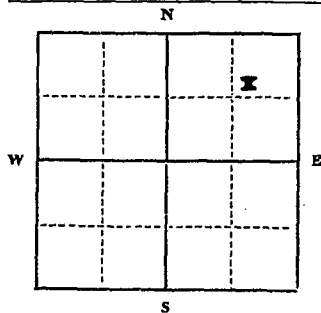
Equipment used Rotary  
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4	5 1/2" ID, 14#pf	0	97	slotted	57	87



Static water level 25 ft.\*  
Pumping water level 70 ft.\*  
at 20 gallons per minute,  
measured \_\_\_\_\_ minutes after pumping began.  
\*Measured from ground level.  
Well developed by balling  
for 1 1/2 hours.  
Power \_\_\_\_\_ Pump \_\_\_\_\_ HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) \_\_\_\_\_

NE 1/4 NE 1/4 Sec. 10  
T. 6 N/R. 26 E  
S W

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

Driller's Signature Mark E. Hunt

Driller's Address Klein Star Hte

Roundup, Montana

LICENSE NO. 207

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	7	topsoil
7	24	brown sandstone
24	42	brown tan clay
42	45	coal
45	62	blue gray shale w/ bentonite
62	65	coal
65	71	blue gray shale & bent.
71	79	sand (80%)
79	83	blue gray shale & bent.
83	85	coal
85	87	sand (90%)
87	97	blue gray shale & bent.
97		total depth

Show exact depth of bottom

51,650

184513

STATE OF MONTANA,  
MUSSELSHELL COUNTY. <sup>ss.</sup>

FILED THIS 20th DAY OF

Oct A. D. 1972

AT 3:44 O'CLOCK P. M.

**CLAUDE F. FLETCHER**

COUNTY RECORDER

Shirley Stevens

DEPUTY

20

File No. ....

T. 6<sup>N</sup> R 26<sup>E</sup>  
County Musselshell

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

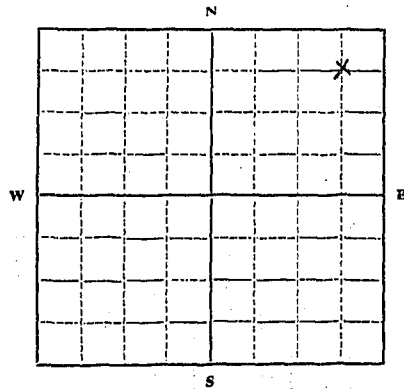
RECEIVED  
JUN 25 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Leonard H. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE  $\frac{1}{4}$  Sec 20 T 6 R 26

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 and Livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1938  
used every day

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump Jack  
Sec 20 Range 26 E T 6 N

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

8. The depth of water table 70 feet

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

10. The estimated amount of groundwater withdrawn each year 50 000 gal a year

11. The log of formations encountered in the drilling of each well if available none available

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

Signature of Owner Leonard H. Majerus  
Date June 24 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.

168210

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. }

FILED THIS 24 DAY OF

June A. D. 19 63

AT 9:23 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Clair D. Gosman  
DEPUTY

\$ 2.00

CIVIL ENGINEER

REGISTERED

File No.....

T. 6<sup>N</sup> R. 26<sup>E</sup>

DUPLICATE

County Musselshell

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

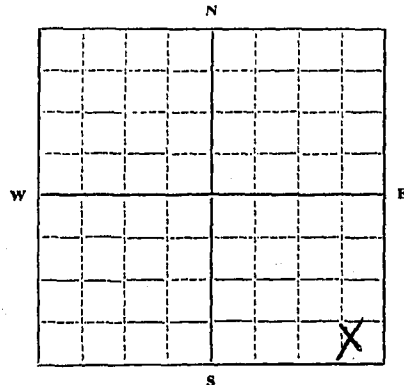
RECEIVED  
JUN 25 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Leonard M. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 22 T. 6 R. 26

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

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

Livestock

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

1949  
used every day for 6 mos out of a year.

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

5 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.....

none

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

Gas motor + pump Jack  
Sec. 22 Range 26 E T. 6 N

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

1949

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

100 feet

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

Drilled well with 6" casing  
150 feet Deep

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

50 000 gal a year

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

none available

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

none

Signature of Owner Leonard M. Majerus

Date June 24 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.

168208

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. }

FILED THIS 24 DAY OF

June A. D. 1963

AT 2:51 O'CLOCK P M.

B. H. MATZKE

COUNTY RECORDER

Clair J. Ross  
DEPUTY

\$2.00

STATE ENGINEER

1963 JUN 24 10 58 AM



RECEIVED

6A1 265 22  
County Muscelsho...

JAN 1972

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

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 Ernest Wilson

Address GCR

Roundup, Mont.

Date well started Dec. 17, 1971

completed Jan. 5, 1972

Type of well Drilled

Equipment used Rotary

Water Use: Domestic  Municipal  Stock  Irrigation

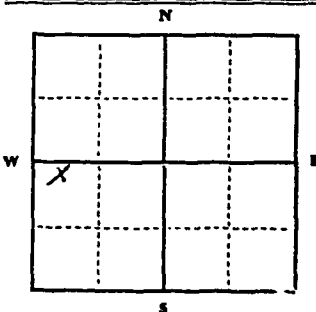
Industrial  Drainage  Other  Garden/Lawn

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
6 1/2"	4 1/2" 9-56pf	0	530	slotted	420ft	510ft



Static water level 250 ft.  
Pumping water level 10 ft.  
at 10 minutes after pumping began.  
\*Measured from ground level.  
Well developed by bailing  
for 5 hours.  
Power..... Pump..... HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

W 1/2 N 1/2 N 1/4 SW 1/4 26 22  
T. 6 (N) R. 26 (E)

lying east of the easterly right away line of US

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.  Hwy 87 South

Driller's Signature Mike B. Hunt

Driller's Address 11214 Star Rte.

Roundup, Mont.

LICENSE NO. 207

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

Top of Ground

(Elev. above sea level)

From (Feet)	To (Feet)	
0	4	sand topsoil
4	70	brown sandstone
70	305	blue shale/sand w/ bentonite & lime streak
305	330	sand (75%) above bailed 3/4 gpm
330	375	blue shale w/ sd bent.
375	390	sand (40%)
390	402	blue shale & bentonite
402	405	soal
405	445	blue shale w/sand (20%)
445	482	lime w/blue shale & bentonite
482	486	soal
486	503	sand (85%) very good
503	530	blue shale w/ sd bent.

530

Show exact depth of bottom

5000

183394

STATE OF MONTANA  
MUSSELSHELL COUNTY. }  
FILED THIS 7<sup>th</sup> DAY OF  
March A. D. 1972  
AT 2:48 O'CLOCK P.M.  
**CLAUDE F. FLETCHER**  
COUNTY RECORDER  
*Claude Fletcher*  
240 DEPUTY

23

File No. ....

T. 6 N. R. 26

DUPLICATE

County Musselshell

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

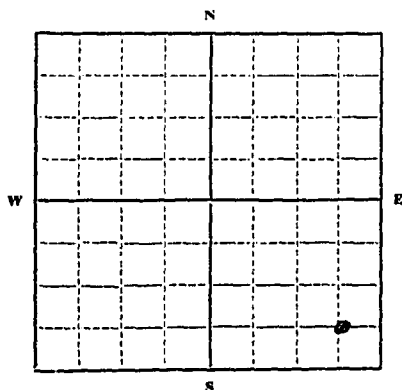
RECEIVED  
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Carl H. Carlson of Round p  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



E 1/4 Sec. 23 T. 6 R. 26

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 and stock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1938
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2.6 gal.
- 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 submersible pump (electric)

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1938
- 8. The depth of water table 150 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 well is 15-2 ft 8 in. hole
- 10. The estimated amount of groundwater withdrawn each year 365.00
- 11. The log of formations encountered in the drilling of each well if available sandstone and clay
- 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 Carl H. Carlson

Date Dec 20 1963

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

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

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

17810

169561

STATE OF MONTANA. }  
MUSSELSHELL COUNTY. }

FILED THIS 30 DAY OF

Dec A. D. 19 63

AT 2:20 O'CLOCK P. M.

B. H. MATZKE

COUNTY RECORDER

Clair J. Bowman  
62.00 DEPUTY

GW

Approved Stock Form—State Publishing Co., Helena, Montana—3849

File No. ....

T. 6 R. 26

DUPLICATE

County Musselshell

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

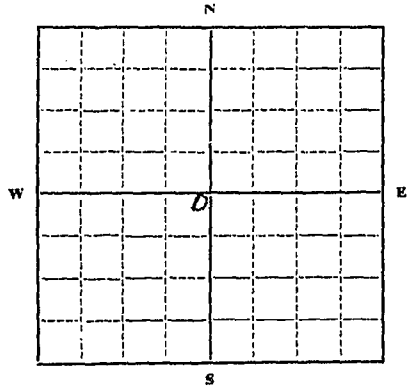
RECEIVED  
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Carl H. and Gertrude E. Carlson, of Box 464 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



784 1/4 SW 1/4 Sec 24 T. 6 R. 26

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 range stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 32 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 none

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept. 1957

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 5 in hole 206 ft. deep

10. The estimated amount of groundwater withdrawn each year unknown

11. The log of formations encountered in the drilling of each well if available sandstone and clay coal

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 Gertrude E. Carlson  
Carl H. Carlson

Date Dec 30 - 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.

169562

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. }

FILED THIS 30 DAY OF

Dec A. D. 19 63

AT 2:22 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

\$2.00 James L. Lawson  
DEPUTY

Form No. 18  
8-60

T. 6N R. 31E  
County MUSKOGEE

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
DEC 8 1961

Water Well Log

STATE ENGINEER

		X

Owner KEITH J. GURDY Address KENDLER

Driller CARL F. HANSEN Address KENDLER

Date Started Nov. 1947 Date Completed Nov 1947

Location: Sec. 20 T. 6N R. 31E  $\frac{1}{4}$  sec. SW-NE-NE

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

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

Casing: 0 ft. to 25 ft. Type STEEL 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: \_\_\_\_\_ feet.

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

Pumping water level 170 feet at 1 gal. per min.

How tested: BAKE TESTED

Length of test 20 MINUTES

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

GRAVEL PACKING

(over)





26

Form No. 18  
8-60

T. 6N R. 3E  
County MONTANA

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
DEC 8 1961

Water Well Log

		X

Owner RAIMOND J. GIBNEY Address STATE ENGINEER  
 Driller J. MULLOY Address ...  
 Date Started ... Date Completed MAY 1962  
 Location: Sec. 36 T. 6N R. 3E  $\frac{1}{4}$  sec. SW-NE-NE

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

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

Casing: 0 ft. to 30 ft. Type STEEL 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: ... feet.

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

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

How tested: TESTED BY ...

Length of test ...

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

(over)

Form No. 18  
8-60

26

T. 6N R. 26E  
County MUSKOGEE

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
DEC 8 1961

Water Well Log

			X

Owner RALPH J. GIBNEY Address STATE ENGINEER  
KANDUP MONT  
Driller Tom McHenry Address REAR  
Date Started MAY 1932 Date Completed MAY 1932  
Location: Sec. 26 T. 6N R. 26E  $\frac{1}{4}$  sec. SW-NE-NE

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

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

Casing: 0 ft. to 30 ft. Type STEEL 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: APPROX 157 feet.

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

Pumping water level 195 feet at \_\_\_\_\_ gal. per min.

How tested: TESTED BY HAND

Length of test 30 MINUTES

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

GRAVEL PACKING  
\_\_\_\_\_  
\_\_\_\_\_  
(over)





RECEIVED

ON 26, 26  
County Montana

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

JUN 22 1972

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL  
Developed after January 1, 1962

INDICATE THE CHARACTER, COLOR, THICKNESS OF STRATA SUCH AS SOIL, CLAY, SAND, SILT, SHALE, SANDSTONE, ETC. SHOW DEPTH AT WHICH WATER IS FOUND AND HEIGHT TO WHICH WATER RISES IN WELL.

(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 Richard Wheeler

Address 210 S. of Roundup

Roundup, Mont. 59252

Date well started May 25 1971

completed May 29 1971

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

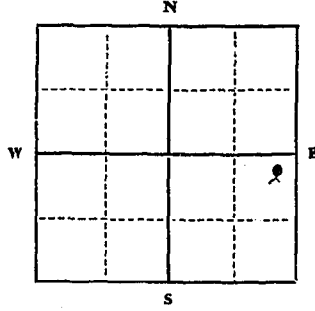
Equipment used Rotary  
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6 1/4</u>	<u>5" Plastic</u>	<u>0</u>	<u>210</u>	<u>7/16 holes</u>	<u>165</u>	<u>190</u>



Static water level 25 ft.\*  
Pumping water level 150 ft.\*  
at 4 gallons per minute,  
measured \_\_\_\_\_ minutes after pumping began.  
\*Measured from ground level.  
Well developed by Rotary  
for 2 hours.  
Power \_\_\_\_\_ Pump \_\_\_\_\_ HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

1/4 NE 1/4 NE 1/4 Sec. 26  
T. 6 N. R. 26 E.  
S. W.

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

Driller's Signature Mike E. [unclear]

Driller's Address Kilwin St. Ste

Roundup, Mont LICENSE NO. 307

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>0</u>	<u>3</u>	<u>Topsoil</u>
<u>3</u>	<u>32</u>	<u>1/2" Sandstone</u>
<u>32</u>	<u>78</u>	<u>Shale &amp; Sl (Blue)</u>
<u>78</u>	<u>86</u>	<u>Shale w/ Bent (Blue)</u>
<u>86</u>	<u>89</u>	<u>Coal</u>
<u>89</u>	<u>113</u>	<u>Shale w/ Bent &amp; Sl</u>
<u>113</u>	<u>170</u>	<u>Hard Sand &amp; Silty Shale</u>
<u>170</u>	<u>193</u>	<u>Shale w/ Bent &amp; Sand</u>
<u>193</u>	<u>210</u>	<u>Sand w/ (Blue) Shale</u>

210 Show exact depth of bottom

59,659

183889

STATE OF MONTANA,  
MUSSELSHELL COUNTY. } ss.

FILED THIS 21<sup>st</sup> DAY OF

June A. D. 1972

AT 10:37 O'CLOCK P.M.

**CLAUDE F. FLETCHER**  
COUNTY RECORDER

James Stearns  
DEPUTY

22

RECEIVED

County Musselshell

27

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

MONTANA DEPARTMENT OF  
RESOURCES AND CONSERVATION

JUN 1 1972

DRILLER'S LOG

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 Kathleen E. Cole  
Address Goulding Creek Rt. Roundup, Mont. 59072  
Date well started 5-27-72  
completed 5-31-72

For Administrator's Use  
File 183766  
May 31, 1972 3:05 p.m.  
GW 1

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

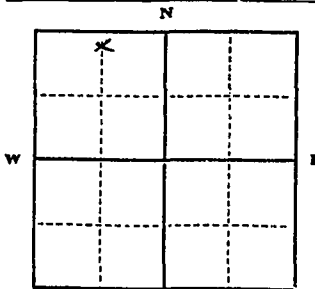
Equipment used Rotary  
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
63/4"	5" Plastic	0	350	1/2" drilled	260	280
					280	360
					320	360



Static water level 260 ft.\*  
Pumping water level 320 ft.\*  
at \_\_\_\_\_ gallons per minute,  
measured \_\_\_\_\_ minutes after pumping began.

\*Measured from ground level.  
Well developed by air & bailing  
for 4 to 5 hours.

Power \_\_\_\_\_ Pump \_\_\_\_\_ HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

1/4 Sec. 27  
T. 6 N. R. 26 E.  
S. W.

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

Driller's Signature Charles Kelly

Driller's Address KELLY DRILLING CO., INC.

Box 246, Roundup, Mont. LICENSE NO. 169

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	18	sandy clay
18	45	sandstone (soft)
45	54	gray shale
54	56	coal
56	72	shale
72	74	coal
74	260	gray shale w/sandstone streaks
260	273	sand
273	348	gray shale w/ sand-stone
348	360	sand (aquifer)

360 Show exact depth of bottom

50,493

*Ms. Cole does not have the request*

Thank you.  
Claimed for beneficial use in Gallons per minute or well yield to be determined.

Please provide, as indicated in red on the attached form, the amount of water of the following special instructions:

As the Administrator of the Groundwater Code for the State of Montana, I hereby order to properly protect you.

Special Instructions:  
As the Administrator of the Groundwater Code for the State of Montana, I hereby order to properly protect you.

Department of Natural Resources and Conservation  
Engineering Bureau  
Groundwater Section  
Sam W. Mitchell Building  
Helena, Montana 59601

Owner Kathleen E. Cole  
Address Goulding Ct. Rte 268 Sec. 27  
Location T 6N R. 26E S. 27E  
Doc. No. 183766

183766

STATE OF MONTANA, } ss  
MUSSELSHELL COUNTY, }  
FILED THIS 31st DAY OF  
May A. D. 1972  
AT: 3:05 O'CLOCK P. M.  
CLAUDE F. FLETCHER  
COUNTY RECORDER  
James Stevens  
DEPUTY



DEPUTY  
COUNTY RECORDER  
CLAUDE E. FEICHER  
A.D. 1920  
DAZON  
FILED THIS  
STATE OF MONTANA  
MISSOULA COUNTY

Department of Natural Resources and Conservation  
Water Resources Division  
Engineering Bureau  
Groundwater Section  
Sam W. Mitchell Building  
Helena, Montana 59601

Owner Kathleen E. Cole  
Address Goulding Cr. Rte - Roundup  
Location T.6N R. 26E Sec. 27  
Doc. No. 183766

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide, as indicated in red on the attached form, the amount of groundwater claimed for beneficial use in gallons per minute or well yield tested in gallons per minute.

Thank you.

*Ms. Cole  
does not have  
the requested  
information*

*R.J.G.*

RECEIVED

OUT 8 1972

DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION  
WATER RESOURCES DIVISION  
ENGINEERING BUREAU  
GROUNDWATER SECTION

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 John Cooper  
Address Box 526  
Ballinger, Mont. 59102  
Date well started 5-16-73  
completed 5-17-73

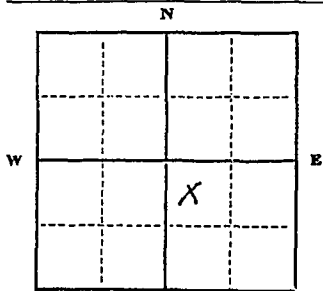
For Administrator's Use  
File 1.85713  
JUNE 12 1973  
GW 1 1:12 p.m.

Type of well Drilled  
(Dug, driven, bored or drilled)  
Equipment used Rotary  
(Churn drill, rotary or other)  
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \* Garden/Lawn

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4"	5" PVC	0	357	slotted	261	341



Static water level 207 ft.\*  
Pumping water level 300 ft.\*  
at 5 gallons per minute,  
measured 5 minutes after pumping  
began.  
\*Measured from ground level.  
Well developed by collaring  
for 5 hours.  
Power            Pump            HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff)           

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

Driller's Signature [Signature]  
Driller's Address 341n Star Sts.  
Bozou, Mont. 59022 LICENSE NO. 207

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	2	topsoil
2	57	brown sandstone
57	60	bentonite & blue shale
60	70	bentonite
70	75	sandy bentonite
75	100	bentonite & blue shale
100	110	bentonite & dirty coal
110	115	bentonite & sand (10%)
115	135	bentonite & blue shale
135	170	blue shale bent. coal
170	175	bent. & sand
175	190	bentonite & blue shale
190	195	dirty coal & bentonite
195	200	bentonite
200	205	bentonite & sand (good)
205	210	sandy bentonite
210	218	bentonite & sand (good)
218	235	bentonite & blue shale
235	242	dirty coal & bentonite
242	244	sand & bentonite
244	253	bentonite & dirty coal
253	257	coal
257	262	bentonite & sand
262	277	bentonite & blue shale
277	290	bent. coal- blue shale
290	297	sandy bentonite
297	317	dirty coal-bentonite
317	325	sandy & bent. (65%)
325	357	bent.- blue shale

357 Show exact depth of bottom

185713

STATE OF MONTANA,  
MUSSELSHELL COUNTY, } ss.  
FILED THIS 12<sup>th</sup> DAY OF  
June A. D. 19 73  
AT 1:12 O'CLOCK P. M.  
**CLAUDE F. FLETCHER**  
COUNTY RECORDER  
James Steven  
2<sup>nd</sup> DEPUTY

ON 26E 27  
County Musselshell

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 S.A. BURTON  
Address G.C.H.  
Roundup, Montana 59072  
Date well started Oct. 30, 1972  
completed Nov. 2 1972

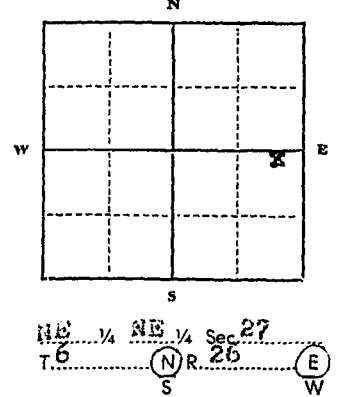
For Administrator's Use  
File 184221  
Dec. 4, 1972 3:16 p.m.  
GW 1

Type of well Drilled  
(Dug, driven, bored or drilled)  
Equipment used Rotary  
(Churn drill, rotary or other)  
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \* Garden/Lawn

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4	5 1/2" Plastic	0	223	slotted	165	210



Static water level 125 ft.\*  
Pumping water level 175 ft.\*  
at \_\_\_\_\_ gallons per minute,  
measured \_\_\_\_\_ minutes after pumping began.  
\*Measured from ground level.  
Well developed by washing  
for 3 hours.  
Power \_\_\_\_\_ Pump \_\_\_\_\_ HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) \_\_\_\_\_

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

Driller's Signature [Signature]  
Driller's Address Klein Star Etc.  
Roundup, Montana 59072 LICENSE NO. 207

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	25	loess soil
25	40	brown sandstone
40	50	brown sandstone/shale Strks
50	75	gray blue shale w/ sandstone strks
75	90	bentonite & shale
90	95	coal (dirty)
95	115	gray blue shale (soft)
115	140	sand (dirty) 25%
140	155	shale blue
155	170	blue shale & bentonite
170	183	sand (60%)
183	187	blue shale & bentonite
187	200	blue shale
200	223	blue gray shale (Hard)

223 Show exact depth of bottom

51,956

184771

STATE OF MONTANA,  
MUSSELSHELL COUNTY } ss.  
FILED THIS 14 DAY OF  
December A. D. 1928  
AT 3:16 O'CLOCK P.M.  
CLAUDE F. FLETCHER  
COUNTY RECORDER  
James Steen  
29 DEPUTY



183940

STATE OF MONTANA, } ss.  
MUSSELSHELL COUNTY.

FILED THIS 23rd DAY OF

June A. D. 19 72

AT 1:34 O'CLOCK P.M.

CLAUDE F. FLETCHER

COUNTY RECORDER

Charles Stevens

20 DEPUTY

File No.....

T. 6N R. 26E 26 Musselshell County.....

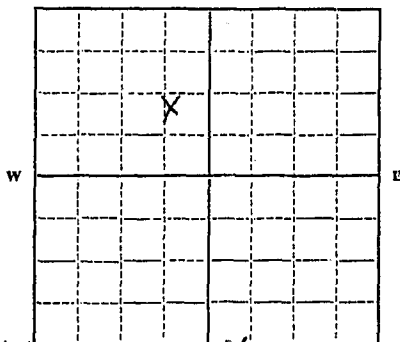
DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 25 1963  
STATE ENGINEER

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

1. Leonard J. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
Musselshell Montana  
County of ..... State of .....  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



..... 1/4 ..... Sec. .... T. .... R. ....

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

2. The beneficial use of the claim is based.....

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1949  
used for every day for 6 mos out of a year

4. The amount of groundwater withdrawn (in miner's inches or gallons per minute).....  
170 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.....

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Sec. 28 Range 26E T6N

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
Oct 1949  
170

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.....  
Drilled 10 feet deep with 1 inch casing

10. The estimated amount of groundwater withdrawn each year.....  
45 000 gal a year.

11. The log of formations encountered in the drilling of each well if available.....  
None available

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

Signature of Owner..... Leonard J. Majerus  
Date..... June 24 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.



168207

STATE OF MONTANA,  
MUSSELSHELL COUNTY. } <sup>1st</sup>

FILED THIS 24 DAY OF

June A. D. 19 63

AT 2:20 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Elinor J. Gassman  
DEPUTY

# 2.00

File No.....

T. 6 N. R. 26 E

DUPLICATE

County... Musselshell

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

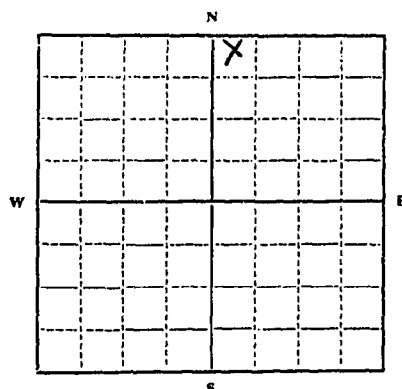
RECEIVED  
JUN 25 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Leonard H. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 29 T. 6. R. 26

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...  
1951 used every day for 6 mo. out of a year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute)...  
4 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...  
none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...  
windmill & pump sec. 29 Range 26 E T 6 N

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...  
Nov. 1951

8. The depth of water table...  
20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater...  
Drilled well with 7 inch casing 3.5 feet deep

10. The estimated amount of groundwater withdrawn each year...  
40 000 gal a year

11. The log of formations encountered in the drilling of each well if available...  
none available

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

Signature of Owner... Leonard H. Majerus  
Date... June 24 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.

168209

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. }

FILED THIS 24 DAY OF  
June A. D. 19 63  
AT 3:22 O'CLOCK P.M.

B. H. MATZKE  
COUNTY RECORDER

Elaine J. Gorman  
DEPUTY

42.00

FILED  
MUSSELSHELL COUNTY  
MONTANA  
JUN 24 1963  
3:22 P.M.

File No. ....

DUPLICATE

T. 6 N R. 26 E 30  
County: Musselshell

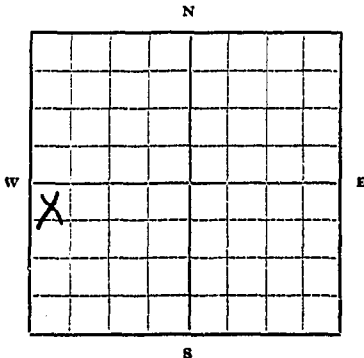
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 28 1963

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

STATE ENGINEER

1. Leonard G. Majerus of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 30 T. 6 R. 26

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

- 2. The beneficial use on which the claim is based .....  
*Livestock*
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been .....  
*1951 used every day for 6 mo out of the year*
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) .....  
*4 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 .....  
*none*
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal .....  
*windmill and pump Sec 30 Range 26 E T 6 N*
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .....  
*Nov. 1951*
- 8. The depth of water table .....  
*60*
- 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 with 7 inch casing 80 feet deep*
- 10. The estimated amount of groundwater withdrawn each year .....  
*50 000 gallons a year*
- 11. The log of formations encountered in the drilling of each well if available .....  
*none available*
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record .....  
*none*

Signature of Owner *Leonard G. Majerus*  
Date *June 24 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.

168226

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. }

FILED THIS 27 DAY OF

June A. D. 1963

AT 8:51 O'CLOCK A.M.

**B. H. MATZKE**

COUNTY RECORDER

*Elaine J. Lassman*  
DEPUTY

2.00

File No. ....

DUPLICATE

T. 6<sup>th</sup> R. 26<sup>E</sup> <sup>31</sup>  
 County Musselshell

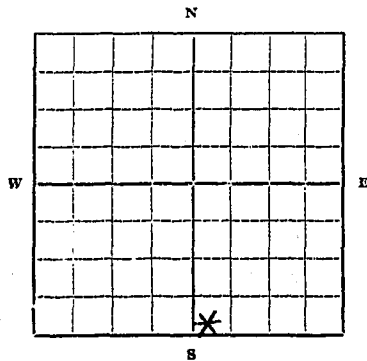
STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

RECEIVED  
 JUN 28 1963

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

STATE ENGINEER

1. Leonard G. Majerus, of Box 835 Roundup  
 (Name of Appropriator) (Address) (Town)  
 County of Musselshell State of Montana  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 31 T. 6 R. 26

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1948  
used every day for 6 mo out of the year

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill and pump  
Sec 31 Range 26 E T 6 N

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1948

8. The depth of water table 60 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well with 7 inch casing 110 feet deep

10. The estimated amount of groundwater withdrawn each year 50,000 gallons a year

11. The log of formations encountered in the drilling of each well if available none available

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

Signature of Owner Leonard G. Majerus

Date June 24 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.

168224

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. }

FILED THIS 27 DAY OF

June A. D. 1963

AT 8:47 O'CLOCK a.M.

B. H. MATZKE

COUNTY RECORDER

Elaine J. Gosman

DEPUTY

#2.00

10 feet wide  
60 feet  
10 feet wide  
60 feet

File No.....

DUPLICATE

T. 6<sup>N</sup> R. 26<sup>E</sup> 32  
County. Musselshell

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

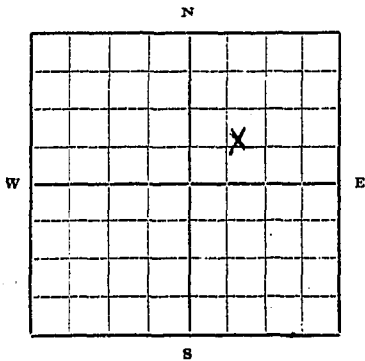
RECEIVED  
JUN 28 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Leonard H. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 32 T. 6 R. 26

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

2. The beneficial use of which the claim is based .....  
Livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been .....  
1957 used every day for 6 mo. out of the year

4. The amount of groundwater claimed (in miner's inches or gallons per minute) .....  
3 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 .....  
none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal .....  
windmill and pump Sec. 32 Range 26 E T. 6 N

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .....  
Nov. 1952

8. The depth of water table .....  
190

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 with 7 inch casing 210 feet deep

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

11. The log of formations encountered in the drilling of each well, if available .....  
none available

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

Signature of Owner Leonard H. Majerus  
Date June 24 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.



168225

STATE OF MONTANA, }  
MUSSELSHELL COUNTY. }

FILED THIS 27 DAY OF

June A. D. 1963

AT 8:49 O'CLOCK a M.

B. H. MATZKE

COUNTY RECORDER

Clair J. Groves  
DEPUTY

2.00

File No. OCT 21 1965

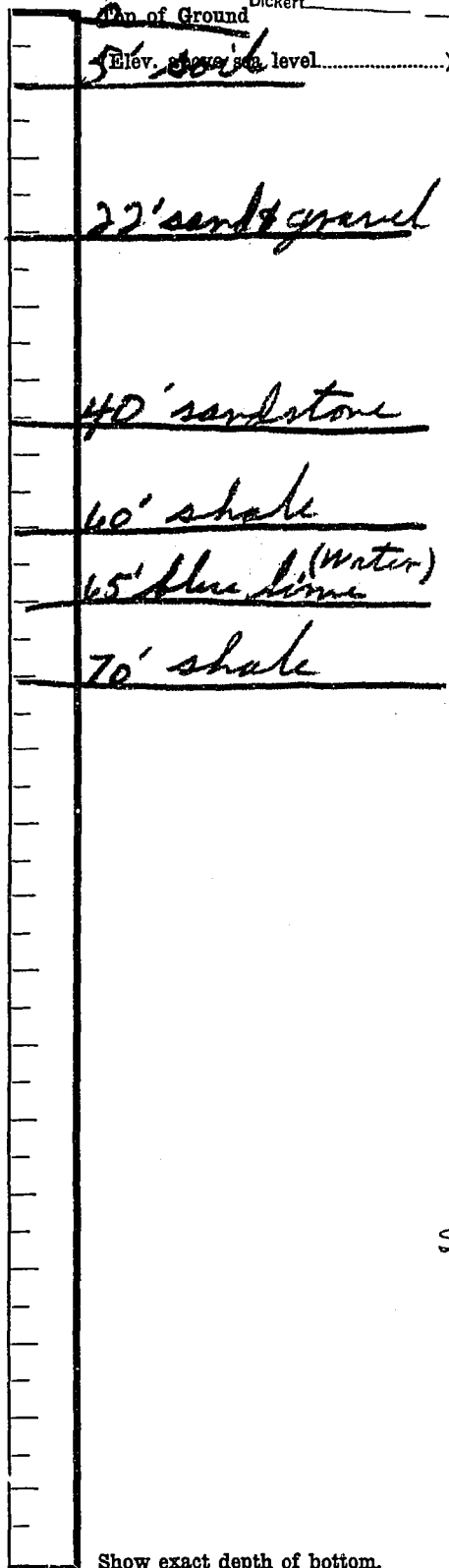
T. 6 N 26 E

DUPLICATE

Billie \_\_\_\_\_ McDermott \_\_\_\_\_  
Butcher \_\_\_\_\_ McNulty \_\_\_\_\_  
Coyle \_\_\_\_\_ Morton \_\_\_\_\_  
Looe \_\_\_\_\_ Sullivan \_\_\_\_\_  
Dunham \_\_\_\_\_  
Dickert \_\_\_\_\_

County Missoula

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



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

(Under Chapter 237, Montana Session Laws, 1961)

Owner John Ruestal Address Roundup Mont  
Driller Harry McConnell Address Roundup Mont

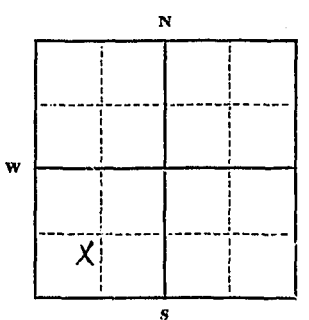
Date of Notice of appropriation of groundwater.....  
Date well started Sept 28, '65 Date completed Oct 2, '65

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	70D	0	34'	1/2"	60	65
	5 1/2" OD	34'	70'	Slots		



Static Water Level for non-flowing well 35 feet.  
Shut-in Pressure for Flowing Well.....  
Pumping Water Level 45 feet  
at 35 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) none

Sec 1/4 Sec 3.3 T. 6. R. 26  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

43  
Driller's License Number  
Harry McConnell  
Driller's Signature

173033

STATE OF MONTANA,  
MUSSELSHELL COUNTY. } ss.

FILED THIS 20 DAY OF

October A. D. 19 65

AT 11.25 O'CLOCK P.M.

Charles L. Fisher  
COUNTY RECORDER

202

DEPUTY

173033  
10/20/65  
11:25 P.M.  
Charles L. Fisher  
County Recorder

File No. ....

DUPLICATE

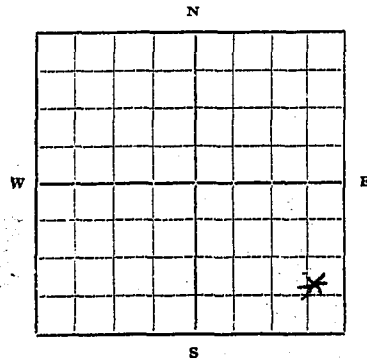
T. 6 N. R. 26 E  
County. Musselshell

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 28 1963

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

Leonard H. Majerus, of Box 835 Roundup  
(Name of Appropriator) (Address) (Town)  
County of Musselshell State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S E 1/4 Sec 33 T. 6 R. 26

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been .....  
1958 used every day for 6 mos out of the year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) .....  
4 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 .....  
none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal .....  
windmill and pump Sec 3 Range 26 E T. 6 N

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .....  
June 1958

8. The depth of water table .....  
90 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater .....  
Drilled well with 4 inch casing 150 feet deep

10. The estimated amount of groundwater withdrawn each year .....  
60,000 gallons a year

11. The log of formations encountered in the drilling of each well if available .....  
none available

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

Signature of Owner Leonard H. Majerus  
Date June 24 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.