

File No.

T. 8 N. R. 25 E.

DUPLICATE

County Musselshell

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

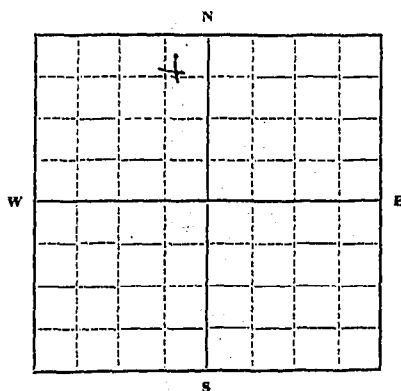
RECEIVED
SEP 6 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. City of Roundup, Montana 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:



NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 24 T. 8 N. R. 25 E

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. City Water Supply

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1919 and continuously thereafter

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5,000 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
Not applicable

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commenced and completed in 1919. Larger pump added 1947

8. The depth of water table. 4 to 8 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. This well is approximate 40' and has drainage pipe to it from north, south, west and east.

10. The estimated amount of groundwater withdrawn each year. 200 million gallons

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.
not applicable

City of Roundup, Montana

Signature of Owner

By: John J. White
Mayor

Date September 5, 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.

2058.

166774

STATE OF MONTANA,
MUSSELSHELL COUNTY.

FILED THIS 5th DAY OF

September A. D. 1962

AT 4:30 O'CLOCK P.

B. H. MATZKE

COUNTY RECORDER

Clair J. Rossman
Deputy

Kofee

File No.

T. 8 N., R. 25 E.

DUPLICATE

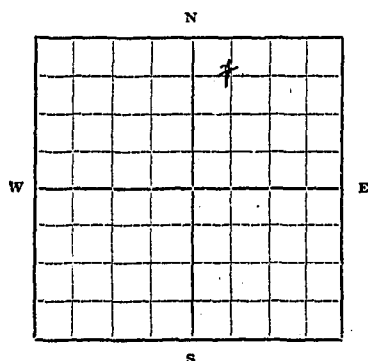
County... Musselshell

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
SEP 6 1962
STATE ENGINEER

1. City of Roundup, Montana, 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 NE 1/4 Sec. 24. T. 8 N. R. 25 E

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
City water supply
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1934 and continuously thereafter
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
4,000 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
Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Deep well and centrifical pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Commenced and completed in 1934. New pump added in 1954
8. The depth of water table
approximately 75'
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
90'. The well is drilled into the old Prescott No. 1 mine that has filled with water.
10. The estimated amount of groundwater withdrawn each year
200 million gallons
11. The log of formations encountered in the drilling of each well if available
unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
not applicable

City of Roundup, Montana

Signature of Owner John J. White
Mayor

Date September 5, 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.

166775

STATE OF MONTANA, } ss.
MUSSELSHELL COUNTY.

FILED THIS 5th DAY OF
September A.D. 19 62
AT 4:31 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Elaine J. Gorman

DEPUTY

Roper

File No.

DUPLICATE

T. 8 N R. 25County Musselshell

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

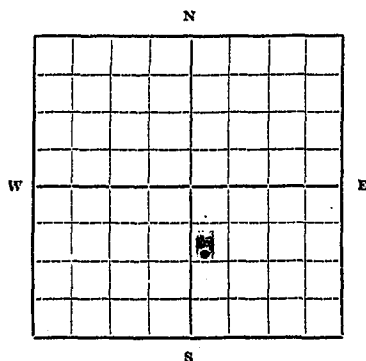
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 2 1964

STATE ENGINEER

1. Mary Mestdagh, of Klein Star Route 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:



SWNW 1/4 SE Sec. 26 T. 8 R. 25

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

2. The beneficial use on which the claim is based Household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Year of 1925, to present
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Unknown, never been measured
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Does not apply
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal One half horsepower Jacuzzi automatic jet Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 11/11/63
8. The depth of water table 45 Ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year Not known, no record
11. The log of formations encountered in the drilling of each well if available Not available to me
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

Mary MestdaghDate 12-26-63

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

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

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

17796

169547

STATE OF MONTANA, } ss.
MUSSELSHELL COUNTY. }

FILED THIS 30 DAY OF

Dec A. D. 19 63

AT 1:52 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Francis L. Dawson
2.00 DEPUTY

File No.

DUPLICATE

T. 8 R. 25

County. Musselshell

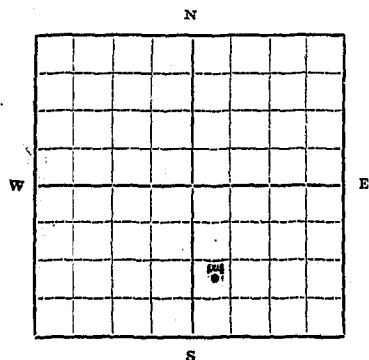
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

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

STATE ENGINEER

1. Gilbert A. Mestdagh of Klein Star Route, 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:



NWSW 1/4 SE Sec 26 T. 8 R. 25

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

2. The beneficial use on which the claim is based Household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Year of 1940, to present
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Unknown, never been measured
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Does not apply
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal One half horsepower Jacuzzi automatic Jet Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 11/11/63
8. The depth of water table 48 Ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year Not known, no record
11. The log of formations encountered in the drilling of each well if available Not available to me
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

Gilbert A. Mestdagh

Date 12-26-63

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

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

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

169413

STATE OF MONTANA,
MUSSELSHELL COUNTY.

FILED THIS 27 DAY OF

Dec A. D. 19 63

AT 10:30 O'CLOCK a M.

B. H. MATZKE

COUNTY RECORDER

DEPUTY

Clair J. Lussman
S. J. S.

File No.

T. 814 R 25E

DUPLICATE

County MUSSELSHELL

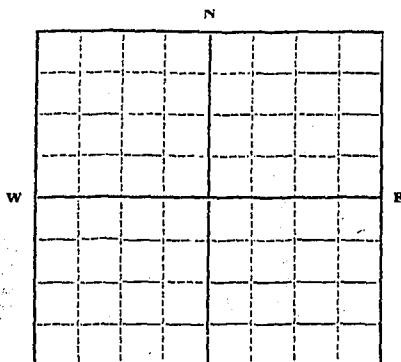
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 17 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Greg and Corales McCulloch of Klein Star Route, 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:



Lots 2 and 3, Klein Home & Orchard Subdivision

$\frac{1}{4}$ Sec. 26, T8N, R.25E M.P.M.

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

2. The beneficial use on which the claim is based Household use and landscape irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 5, 1963; constant
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 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 used for commercial irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Submersed pump at bottom of well shaft, located on Lot 3.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 26, 27, 1963-drilling; August 5, installation of pump system.
8. The depth of water table 72 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 well, 101 feet from ground surface, or 95 feet from bottom of well pit.
10. The estimated amount of groundwater withdrawn each year 100,000 gallons
11. The log of formations encountered in the drilling of each well if available.
 - 0-10 Soil
 - 10-30 Shale
 - 30-101 Sand
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Corales McCulloch

Date Oct 14 - 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.

168719

STATE OF MONTANA, } ss.
MUSSELSHELL COUNTY. }

FILED THIS 16 DAY OF

October A. D. 1963

AT 10:00 O'CLOCK AM

B. H. MATZKE

COUNTY RECORDER

Elaine J. Gossman
DEPUTY

42.00

GW 2

File No.

TRIPLICATE

T. 8 N R. 25 E 28

County MissoulaSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER 1964**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

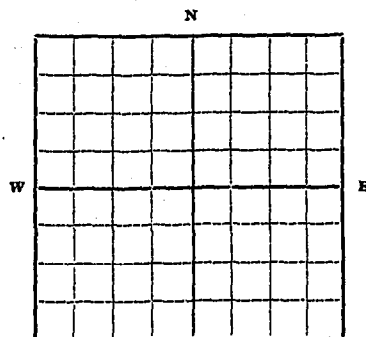
Owner Mark Lacey Address Roundup, Mont.Driller Don Strand Address RoundupDate of Notice of Appropriation of Groundwater 5Date well started 5-29-62 Date Completed 6-9-62Type of well Drilled Equipment Used Churn Drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☒ 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)
10 3/4"	32.75	6	18			
8 5/8"	27	6	38			
6"	20 ga. gal.	6	75	6"	52	69
				20 ga. gal.		

Static Water Level for non-flowing Well 18 feet.Shut-in Pressure for Flowing Well ✓Pumping Water Level 17 feet at 17 gal. per minute.Discharge in gal. per min. of flowing well ✓How Tested bail Length of Test 45 min.

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)

E 1/4 Sec. 28 T. 8 N R. 25 E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Applied For
Driller's License NumberDon Strand
Driller's Signature

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

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

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

20658

169814

STATE OF MONTANA, }
MUSSELSHELL COUNTY. } ss.
FILED THIS 31 DAY OF
Nov A. D. 19 63
AT 6:34 O'CLOCK P.M.
B. H. MATZKE
COUNTY RECORDER
James L. Dawson
293 DEPUTY

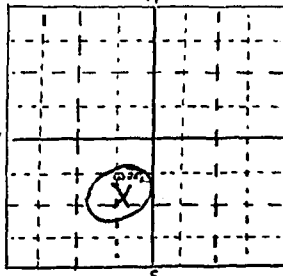
State of Montana
Administrator of groundwater Code
Office of State Engineer

T...8...R...25...
County...Yellowstone...

JAN 3 1964

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

1. S.T.P.T.I...of Box 533 Roundup
(Name of Appropriator) (Address) (Town)
County of Yellowstone 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 Sept 1963 daily

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

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 Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of ground water 7-14-63 2-2-63

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 6 inch 3 1/2 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 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 court record none

Signature of Owner William L. Lusk

Date Dec 31 - 1963

169706

STATE OF MONTANA. }
MUSKIELELL COUNTY. } ^{PL}

FILED THIS 31 DAY OF
December A. D. 19 63
AT 9:32 O'CLOCK P.M.

Francis L. Dawson
2nd
CLERK OF RECORDS

State of Montana
Administrator of groundwater Code
Office of State Engineer

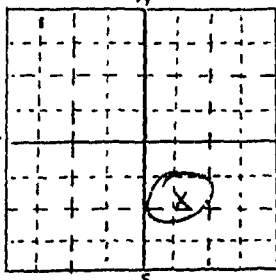
T. 8 N
R. 25 E
County: Missoula

JAN 3 1964

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

1. ELMER F. MEYER....., of Box 261..... Roundup...
(Name of Appropriator) (Address) (Town)

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



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 Unknown

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof..... none

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..... pump

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

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.....
..... well hole 55 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.....
..... 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 court record.....
..... none

Signature of Owner Elmer F. Meyer

Date Dec 31st

169717

STATE OF MONTANA,
MUSKIELELL COUNTY, ss.

FILED THIS 31 DAY OF

December A. D. 19 63

AT 3:05 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Frances L. Dawson

2⁰⁰

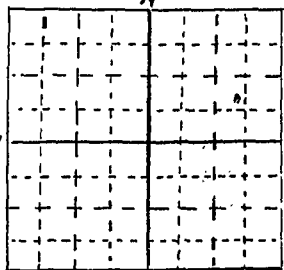
State of Montana
Administrator of groundwater Code
Office of State Engineer

T. 8N. R. 25E.
County Musselshell

RECEIVED
JAN 8 1964

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

1. Alice C. Lowery....., of Box 693 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 NE 1/4 Sec 28 T. 8N. R. 25E.

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 1928.....Continually.....
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....30 GPM.....
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Electric Motor.....Pump Jack.....
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of ground water.....
Completion.....1928.....Commencement.....Unknown.....
8. The depth of water table25 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.....
80 ft. deep.....4" iron pipe casing.....
10. The estimated amount of groundwater withdrawn each year...12000 gal.....?
11. The log of formations encountered in the drilling of each well if available.....
Unknown.....
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any count record.....
Unknown.....

Signature of Owner

Date

Alice C. Lowery
12/21/63

169653

STATE OF MONTANA, } ss.
MUSSELSHELL COUNTY. }

FILED THIS 31 DAY OF

December A. D. 1963

AT 2:04 O'CLOCK P. M.

B. H. MATZKE

COUNTY RECORDER

James L. Dawson
DEPUTY

200

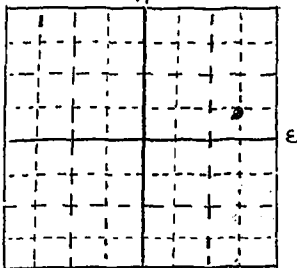
State of Montana
Administrator of groundwater Code
Office of State Engineer

T. 8 N. R. 25 E.
County of Musselshell

RECEIVED
JAN 3 1964

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

1. Alice C. Lowery of Bozeman
(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 NE 1/4 28 Sec. 8 T. 25 R.

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

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

Stock water & Domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1945 or 30 Continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 gal/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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of ground water. Spring 1945 in garden

8. The depth of water table 20 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4 in. pipe casing to 45 in. depth

10. The estimated amount of groundwater withdrawn each year. 40,000 gal/yr?

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 court record.....

Signature of Owner

Date

Alice C. Lowery
12/31/63

169649

STATE OF MONTANA,
MUSSELSHELL COUNTY, ^{1st}

FILE THIS 231 DAY OF

December A. D. 19 63

AT 11:46 O'CLOCK A

B. H. MATZKE

COUNTY RECORDER

Francis L. Dawson
DEPUTY

2⁰⁰

Form No. 18
8-60

T. 8 N R. 25 E

County Missoula

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 2 1952

Water Well Log

STATE ENGINEER

Owner Alice C. Lowery Address Roundup, Montana

Driller Bill Caldwell Address (Peters Equipment Co.)

Date Started 8-58 Date Completed 9-58

Location: Sec. 29 T. 8 R. 25 $\frac{1}{4}$ sec. N 3 1 OF 29

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

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

Casing: 0 ft. to 10 ft. Type heavy pipe Size 8 inch

Casing: 10 ft. to 153 ft. Type heavy tubing Size 4 inch

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 1 gal. per min. _____

How tested: driller tested

Length of test unknown

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

gravel and cement packed no shut-off free-flowing

(over)

Log of Well

[illegible]

File No.

DUPLICATE

T. 8 N R. 25County Musselshell

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 3 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

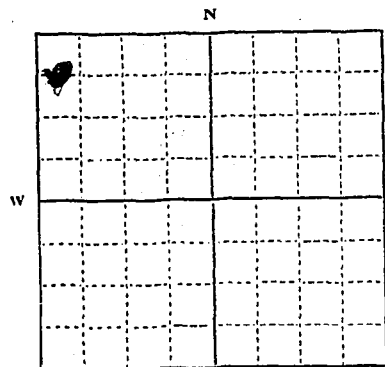
Date of Appropriation of Groundwater 12/31/63
Owner Alice C. Lowery Address Roundup Mont.
Contractor (if any) None
Address of Contractor None
Date Started None Date Completed None

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes" Include depth to water when applicable. Natural free flowing spring at ground level

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 actual amount unknown, but all water continually used by livestock

Signature of Owner Alice C. Lowery
Date Dec. 31 1963



N.W. 1/4 NW Sec. 29 T. 8 R. 25

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.

169650

STATE OF MONTANA,
MUSSELSHELL COUNTY,) ss.

FILED THIS 31 DAY OF
December A. D. 1963
AT 11:48 O'CLOCK AM
B. H. MATZKE

COUNTY RECORDER
Frances L. Dawson
2nd

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42161

File No.

DUPLICATE

T. 8 N R. 35 E

County Missoula

1964

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)

Date of Appropriation of Groundwater 12/31/63

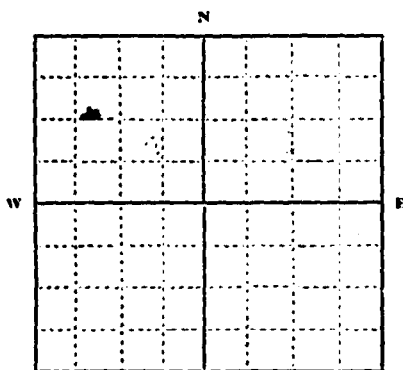
Owner Alice C. Lowery Address Roundup

Contractor (if any) _____

Address of Contractor _____

Date Started Unknown Date Completed None

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



NW 1/4 NW Sec 29 T. 8 R. 25

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 _____

Quantity of water unknown
but water in continual
use by livestock

Signature of Owner Alice C. Lowery

Date Dec 31 1963

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

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

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

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

169652

STATE OF MONTANA,
MUSSELSHELL COUNTY.

FILED THIS 31 DAY OF
December A. D. 19 63
AT 12:02 O'CLOCK P.M.
M. H. MATZEL

COUNTY RECORDER
Francis L. Dawson
DEPUTY
200

File No.

DUPLICATE

T. 8 S. 25 E. R. 25
County JAN 3 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE 11 ENGINEER
OFFICE OF STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1910

Owner Stephen Kowalski Address Roundup

Contractor (if any)

Address of Contractor

Date Started Date Completed

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

Natural flow
from 0 to 2 feet

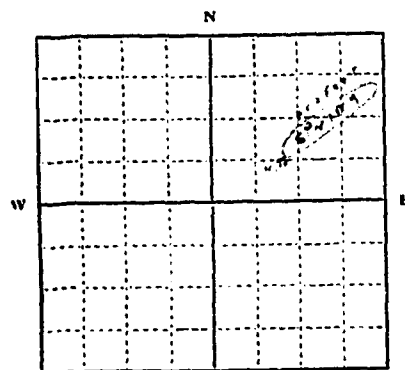
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use

Continuous

Signature of Owner Stephen Kowalski

Date Dec. 31-1963



NE 1/4 NE Sec. 36 T. 8 S. R. 25 E.

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.

169705

STATE OF MONTANA,
MUSSELSHELL COUNTY, ss.

FILED THIS 31 DAY OF
December A. D. 19 63
AT 2:30 O'CLOCK P. M.

B. H. MATZKE

COUNTY RECORDER

Frances L. Dawson
200

GW

Approved Stock Form—State Publishing Co., Helena, Montana—38687

File No.

T 8 N R 25 E

DUPLICATE

County Musselshell

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

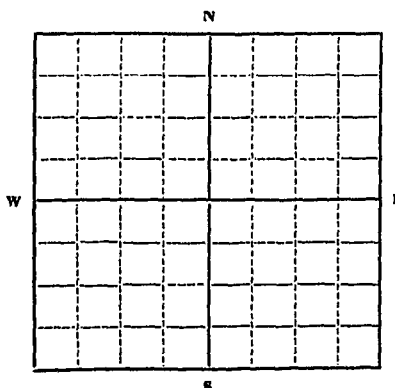
RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Clarence M. Lindstrand, of Box 897 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. 31 T. 8. R. 25

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

2. The beneficial use on which the claim is based.....
Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... 1942
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... One Gallon
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... 1942
8. The depth of water table..... 170 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.....
Six inch casing and depth of well 270 feet
10. The estimated amount of groundwater withdrawn each year..... 150,000 Gallons
11. The log of formations encountered in the drilling of each well if available.....
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.....

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.

17774

169524

STATE OF MONTANA.
MUSSELSHELL COUNTY.

FILED THIS 30 DAY OF

Dec A. D. 1963
AT 1:05 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Frances L. Dawson
DEPUTY

\$2.00

T...8...N...R...2...E...31
County Musselshell...

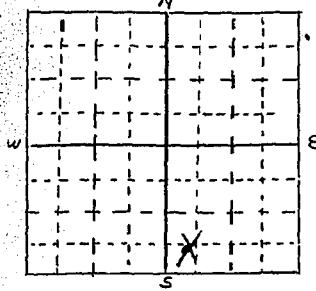
State of Montana
Administrator of groundwater Code
Office of State Engineer

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

RECEIVED

STATE ENGINEER

1. HAROLD D. ELIASSEN....., of.....SPRING.....
(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. LIVE
STOCK WATER WELL.....

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....5.....gallons.....Per Minute.....

Sec 31 T. 8. R. 25..... 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.....
ELECTRIC.....PUMP.....JACK.....

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

8. The depth of water table 300 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.....

10. The estimated amount of groundwater withdrawn each year.....120,000.....

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

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 Harold D. Eliassen.....

Date Dec. 30, 1963.....

169641

STATE OF MONTANA, {
MUSSELSHELL COUNTY, {^{ss}

FILED THIS 31 DAY OF
December A. D. 19. 63
AT 11:30 O'CLOCK AM

E. E. MATZKE

COUNTY RECORDER

Francis L. Dawson

DEPUTY

2nd

File No.

NOV 12 1965

T. 8. N. R. 25 E. 32

DUPLICATE

Bliss McDermott
 Butcher McIlhenny
 Log Morton
 Darlington Sullivan
 Dickert

County Musselshell

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

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

Notice of Completion of Groundwater
 Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner B. L. M. Address Lewistown, Mont.Driller P. L. Ferguson Address Roundup, Mont.

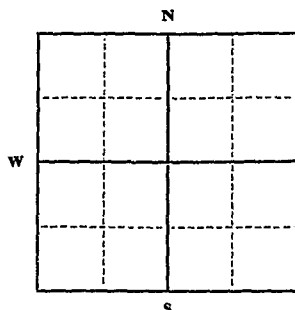
Date of Notice of appropriation of groundwater.....

Date well started 7-18-65 Date completed 7-24-65Type of well drilled Equipment used Churn
 (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)
8 1/4"	2 1/2" 6' 8" ID	1	170	1 1/8" slots	153	161



Static Water Level for non-flowing well
125 feet.

Shut-in Pressure for Flowing Well Int. chills

Pumping Water Level.....160 feet
 at.....2.7 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested does not applyLength of Test 1 hr

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff).....

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NE 1/4 NW Sec. 33, T. 8. N. R. 25 E.
 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).

Show exact depth of bottom.

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.

Driller's License Number

Driller's Signature

39809

STATE OF MONTANA,
MUSSELSHELL COUNTY.

November 1965
AT 9.30 O'CLOCK 9 M.

Claude L. Little
COUNTY RECORDER

202

IDENTITY

SECRET
TO BE DESTROYED AFTER THE REQUISITE PERIOD OF TIME HAS EXPIRED

1961-1962

... ..

THE UNIVERSITY OF CHICAGO

(Date:)

Date:

КТО-ТО ИЗ НАС НЕ МОЖЕТ

File No.

T 8 N R 25 E

DUPLICATE

County Musselshell

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Eliasson M6-R-865

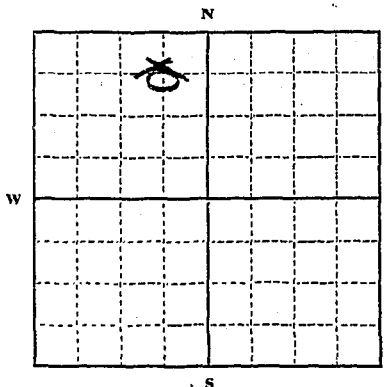
RECEIVED
OCT 1 1964

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

- I, Bureau of Land Management of Drawer 699 Lewistown
(Name of Appropriator) (Address) (Town)
County of Fergus, 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 Stockwater
Not applicable
(describe lands to be benefited, if for irrigation)
- The rate of use in gallons per minute or miner's inches of groundwater claimed 2000 gals./day
@ 5 gals./min.
- The annual period (inclusive dates) of intended use Year long
- The probable or intended date of first beneficial use June 1, 1965
- The probable or intended date of commencement and completion of the well* or wells*
- The location, type, size and depth of well or wells contemplated NE 1/4, Sec. 32, T 8N.,
R 25E, A drilled cased well, 150' deep, 6" casing. Pump well
- The probable or estimated depth of the water table or artesian aquifer 150'
- Name, address and license number of the driller engaged
- Give such other similar information as may be useful
in carrying out the policy of this act. Inferred
aquifer is the Ft. Union Sandstone.
Water will be used at location for watering
range livestock.



NW 1/4 Sec. 32, T 8N, R 25E
Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator /s/ Garth M. Colton
District Manager
Date August 13, 1964

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

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

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

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

38524

171398

STATE OF MONTANA, }
MUSELSHELL COUNTY. }

FILED THIS 30 DAY OF
Sept A. D. 1964
AT 1:48 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Elaine J. Hansen
DEPUTY

*200

File No.

T. 8N R. 25

DUPLICATE

County Missoula

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner DAVID R. DAVIS Address ROUNDUP, MONTDriller JOE KOMBOL Address ROUNDUP, MONT

Date of Notice of Appropriation of Groundwater

Date well started 9-17-62 Date Completed 10-5-62Type of well DRIILLED Equipment Used CHURN
(dug, driven, bored or drilled) (Churn, drill, rotary or other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

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

Top of Ground

(Elev. above sea level 3800)

GRAVEL

20 SAND

24 SHALE

41 SANDY SHALE

48 SAND STATIC WATER LEVEL

57 SHALE

62 COARSE SAND WATER 3 G.P.M.

63 SHALE 2 G.P.M.

65 HARD SAND STONE

76 SAND STONE

86 SANDY SHALE

95 SAND STONE

101 SANDY SHALE

118 SAND STONE

124 SANDY SHALE

125 HARD ROCK

130 SANDY SHALE

138 SAND STONE

146 SHALE

166 COARSE SAND WATER 4 G.P.M.

207 ON

NE $\frac{1}{4}$ Sec. 33 T. 8 R. 25

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

Show exact depth of bottom.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>7 1/2</u>	<u>6" 20 GAUGE GALV.</u>	<u>0</u>	<u>166</u>	<u>FACTORY</u>	<u>51</u>	<u>74</u>
				<u>SCREEN</u>	<u>143</u>	<u>166</u>

Static Water Level for non-flowing Well 45 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 120 feet at 9 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested BAILER Length of Test 1 H.R.

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) same catch

at 10 ft. owner will dig pit
for pump house, water was tested
and is good for stock or domestic use

Driller's License Number 95Driller's Signature Joe Kombol

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.

167558

STATE OF MONTANA,
MUSSELSHELL COUNTY.

FILED THIS 6th DAY OF
February A. D. 1963
AT 9:45 O'CLOCK A.M.

B. H. MATZKE

COUNTY RECORDER

Clair J. Johnson
DEPUTY
\$2.00

8N 25E 33
County... Russell

**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 Vexail Jones

Address P.O. Box 444

Roundup, MT,

Date well started 20 June 73

completed 20 June 73

For Administrator's Use

File 185806

June 27, 1923.

GW 1 3:15 p.m.

Type of well DRIVEN - Sandpoint 21'2"
(Dug, driven, bored or drilled) PIPE

Equipment used Sledge hammer
(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

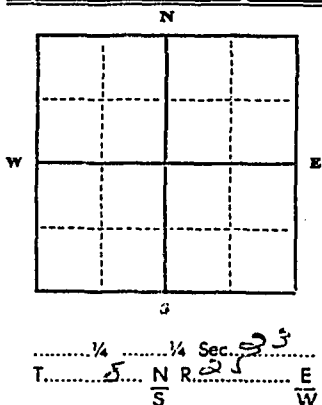
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

***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) Lot 16 Prescott Divi

ESTIMATED ANNUAL WITHDRAWAL

[illegible]

Static water level7.....ft.*
Pumping water level7.....ft.*
at7.....gallons per minute,
measured ~~at~~minutes after pumping
began.

*Measured from ground level. *

Well developed by pumping
for 4 hours.

Power 625 Pump 3 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.

Driver's
Driver's Signature Kerril Jones

Driller's Address P.O. Box 1144

Roundup MT LICENSE NO. N.A.

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]

Show exact depth of bottom

53, 997

185806

STATE OF MONTANA,
MUSSELSHELL COUNTY. } ss
FILED THIS 27 DAY OF
June A. D. 1923
AT 3:15 O'CLOCK P M.
CLAUDE F. FLETCHER
COUNTY RECORDER
20 DEPUTY

File No.

STATE WATER CONSERVATION BOARD

T. 8 R. 25 34

DUPLICATE

OCT 20 1966

County Missoula

LOG

Billie _____ McDermott _____ STATE OF MONTANA
 Butcher _____ McNulty _____ ADMINISTRATOR OF GROUNDWATER CODE
 Boyer _____ Norton _____ OFFICE OF STATE ENGINEER
 Dwyer _____ Sullivan _____

Top of Ground

(Elev. above sea level _____)

Fort Union

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

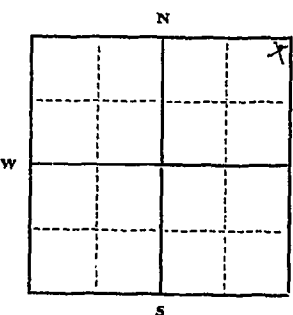
Owner Dominick Rodighiero Address Roundup, MontDriller P. L. Ferguson Address Roundup, Mont

Date of Notice of appropriation of groundwater _____

Date well started 9-3-66 Date completed 9-14-66Type of well drilled Equipment used Churn
(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)
				3/4 in	140	155
				holes	270	300



NE 1/4 Sec. 34 T. 8 R. 25
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well _____ feet.

Shut-in Pressure for Flowing Well Not applicable

Pumping Water Level _____ feet

at _____ gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested backlogLength of Test 1 1/2 hr

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

(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).

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.

Driller's License Number

Driller's Signature

41, 535

174625

STATE OF MONTANA,
MUSKELSHELL COUNTY, } ss.

FILED THIS 19 DAY OF
October A. D. 1966
AT 10.35 O'CLOCK 9 M.
Claude J. Fletcher
COUNTY RECORDER

200

DEPUTY

GW.

Approved Stock Form—State Publishing Co., Helena, Montana—2234

File No.

DUPLICATE

T. 8 N. R. 25
County Musselshell

JAN 3 1964

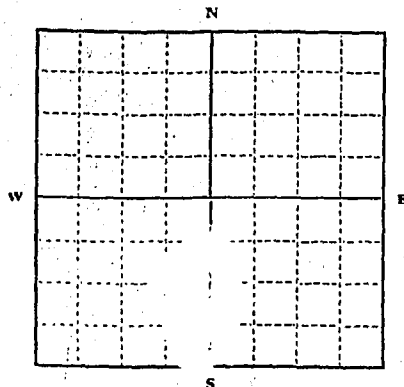
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Glenn and Evelyn Beadle, of Box 461 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 SE Sec 35 T. 8 R. 25

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

2. The beneficial use on which the claim is based Household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximately 1940 -- continuous since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Approximately 2 1/2 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 Electric pump. Well is located on Lot 4, Blk 12, Townsite of Republic, Musselshell County, Montana (Approx. where Lot 4 and Lot 6 meet.)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater This well was started and completed approximately May, 1940.
8. The depth of water table Estimated 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 120 feet deep with six inch casing.
10. The estimated amount of groundwater withdrawn each year Unable to estimate.
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 Unknown.

Signature of Owner

Glenn Beadle
Evelyn BeadleDate 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.

20466

STATE OF MONTANA,
RUSSELLSHELL COUNTY, ss.

169618

FILED THIS 31 DAY OF
December A. D. 1963
AT 8:40 O'CLOCK A.M.

B. H. MATTHEW
COUNTY RECORDER
Francis L. Dawson
DEPUTY
200

Q. 3

File No.

DUPLICATE

RECEIVED
OCT 8 1963

STATE ENGINEER
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 8 N. R. 25

County

MISSOULA
RECEIVED
OCT 2 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... 1956

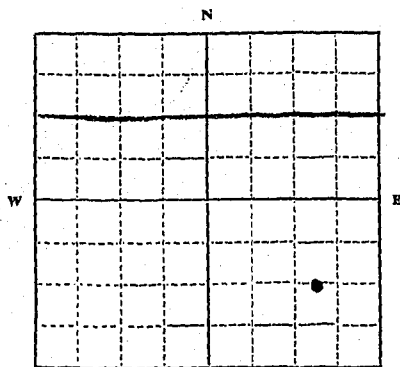
Owner... Paul Mayo Roundup

Contractor (if any)

Address of Contractor

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

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



1/4 Sec 35 T. 8. R. 25
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.....

Signature of Owner... Paul Mayo

Date... 8-16-63

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

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

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

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

168648

STATE OF MONTANA,
MUSSELSHELL COUNTY, ss.

FILED THIS 1 DAY OF
October A.D. 1963
AT 4:49 O'CLOCK P.M.

B. H. MATZKE
COUNTY RECORDER
Frances L. Dawson
DEPUTY

File No.

DUPLICATE

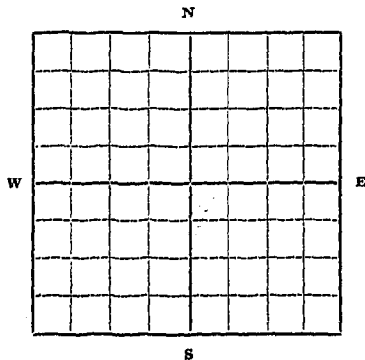
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County Musselshell

RECEIVED
OCT 2 1963

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

1. Paul Mayo of Klein St Rt 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:



1/4 Sec. 35 T. 8 R. 25

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

2. The beneficial use on which the claim is based Live Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957 April
Steady use
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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Motor & Pump Jack
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April 1, 1957 to April 25 1957
8. The depth of water table 296 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 Hole
301 ft deep
10. The estimated amount of groundwater withdrawn each year 80,000 gal.
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

Paul Mayo
Date 8-16-1963

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.

168647

STATE OF MONTANA, } ss.
MUSSELSHELL COUNTY. }

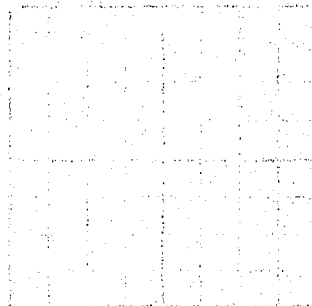
FILED THIS 1 DAY OF
October A. D. 19 63

AT 4:45 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Frances L. Dawson
DEPUTY



6
1
9

GW 2

RECEIVED

Approved Stock Form—State Publishing Co., Helena, Montana—48557

35

File No. FEB 7 1972

TRIPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
LOGT. 8 North R. 25 East
County MusselshellSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level 3260)

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

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

Owner James T. Rogers Address Roundup, Mont.

Driller Address

Date of Notice of appropriation of groundwater Feb 4, 1972

Date well started Oct 1, 1971 Date completed Feb 15, 1972

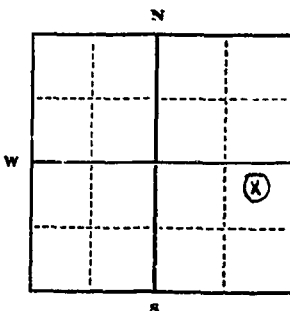
Type of well Drilled Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Doc. No. 183255

Filed for record
this 4th day of February
A. D. 1972, at 2:30
o'clock P. M.

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)
8"	8" 20 lb per ft.	5'	27'	none		

Static Water Level for non-flowing well
24 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 24 feet

at Eight gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Submersible Pump

Length of Test 16 hrs.

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff)

None

(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).

Irrigation 13 acres. Lot 8 & 11, Block 12, Township 8 North, Range 25 East, Section 35, T. 8 N. R. 25 E.

Show exact depth of bottom.

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.

Driller's License Number 8, 1, 11

Driller's Signature James T. Rogers

49,816

183255

STATE OF MONTANA. }
MUSSELSHELL COUNTY. }
FILED THIS 4 DAY OF
Feb A. D. 1922
AT 2.30 O'CLOCK P.M.
Claude F. Fletcher
COUNTY RECORDER
11200
DEPUTY

RECEIVED

Approved Stock Form—State Publishing Co., Helena, Montana—48.

File No. FEB 7 1972

TRIPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
LOG

T. 25 North R. 25 East
County Muschke

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top of Ground
(Elev. above sea level) 3260

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

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

Owner James T. Rogers Address Roundup, Mont.

Driller James T. Rogers Address Roundup, Mont.

Date of Notice of appropriation of groundwater Feb 4 1972

Date well started Oct 1 1971 Date completed Oct 15 1971

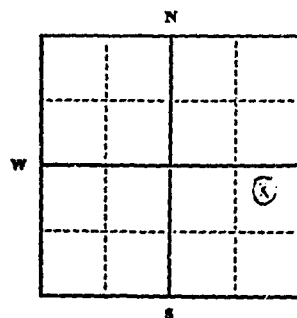
Type of well Drilled Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Doc. No. 183255
Filed for record
this 4th day of February
A.D. 1972 at 2:30
P.M.

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)
8"	8" 20lb pipe	5'	27'	none		



Static Water Level for non-flowing well 24 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 24 feet

at Eight gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Submersible Pump

Length of Test 16 hrs

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

None

NE 1/4 Sec 35 T. 25 N. R. 25 E.
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).

Irrigation 13 acres, lots 8 thru 22 in Block 12 Town of Roundup

Show exact depth of bottom.

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.

Driller's License Number

Driller's Signature

49,816

35

File No.

T. 8 R. 25
County Musselshell

DUPLICATE

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level.....)

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

(Under Chapter 237, Montana Session Laws, 1961)

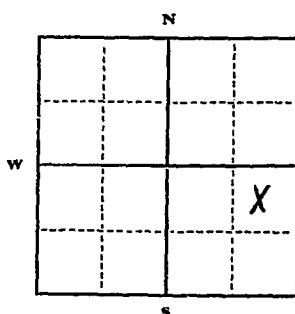
MONTANA WATER RESOURCES BOARD
RECEIVED

OCT 14 1966

Owner Janus Rogers Address RoundupDriller P. S. Ferguson Address RoundupDate of Notice of appropriation of groundwater Oct 11, 1968Date well started Mar 1967 Date completed Mar 1967Type 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"	6"	5'	50'			



Static Water Level for non-flowing wellfeet.

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

Pumping Water Level.....feet

at.....gal. per minute.

Discharge in gal. per min. of flowing well

How Tested

Length of Test.....

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

1/4 Sec 35 T. 8 R. 25
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).

Show exact depth of bottom.

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.

Driller's License Number

Deceased
Driller's Signature.

44,686

178054

STATE OF MONTANA, } ss.
MUSKELSHELL COUNTY. }

FILED THIS 11 DAY OF

October A. D. 19 68

AT 9:50 O'CLOCK A M.

CLAUDE F. FLETCHER

COUNTY RECORDER

Dora Cyd Reynolds
DEPUTY

2.00

BOOK 1 VOLUME 1 PAGE 100

File No.

DUPLICATE

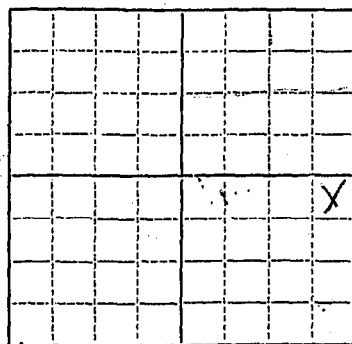
T. 8N R. 25E
County MusselshellSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

STATE ENGINEER

1. School Dist. #12 of Klein Star Route - Boundaries
(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. 35 T. 8 R. 25

NE 1/4 Sec. 35 T. 8 R. 25

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. Operation
School3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. Aug. 17, 1934.
Continuous4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 10 gal per minute5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
Not used for irrigation6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal Jet Pump Pressure System7. The date of commencement and completion of the construction of the well, wells, or other works f
ith-
drawal of groundwater. Aug. 1st 19348. The depth of water table. 27'9. 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 Steel Casing
54 ft 1 1/2 h.p. Jet Pump Pressure System10. The estimated amount of groundwater withdrawn each year. 250,000 Gal.11. The log of formations encountered in the drilling of each well if available. Not available
Lot 24 of Block G. Republic Sub Division
Location site of Republic12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record. Unknown

School Dist. 12

Signature of Owner H. J. Hunt Ch. 12Date May - 28 - 1962Three 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.

STATE OF MONTANA, } ss.
MUSSELSHELL COUNTY. }

MUSSELSHELL COAST
FILED THIS 29 DAY OF 62
A.D. 19

FILED THIS May A. D. 19 1923
AT 11 23 O'CLOCK AM
MATZKE

B. H. MATZKE

COUNTY RECORDER
 DEPUTY

GV

Approved Stock Form—State Publishing Co., Helena, Montana—3496

File No.

T. 8 R. 25

DUPLICATE

County Musselshell

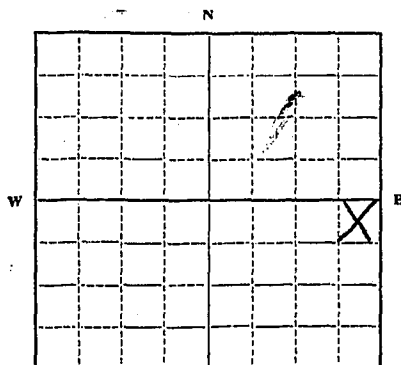
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
STATE ENGINEER

1. School Dist. 12 of K.S.R. Roundup
(Name of Appropriator) (Address) (Town)
County of Musselshell State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.E. 1/4 of N.E. 1/4 of SE 1/4

1/4 Sec. 35 T. 8 R. 25 E

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 Operation of School

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Aug. 26 - 1947 - Continuous Use

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 9 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 used For Irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug. 18 - 1947 - Completed

8. The depth of water table 27'

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" - 35' Deep Galvanized Casing

10. The estimated amount of groundwater withdrawn each year 250,000 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 Unknown

School Dist. 12

Signature of Owner Thick Janek-ClarkDate May 28 - 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.

166385

STATE OF MONTANA, } ss.
MUSSELSHELL COUNTY, }

FILED THIS 29 DAY OF

May A. D. 19 62
AT 1:20 O'CLOCK P.M.

B. H. MATZKE

COUNTY RECORDER

Elaine J. Gorman
DEPUTY

GV

File No.

DUPLICATE

T. 8 N. R. 25 E.

County Missoula

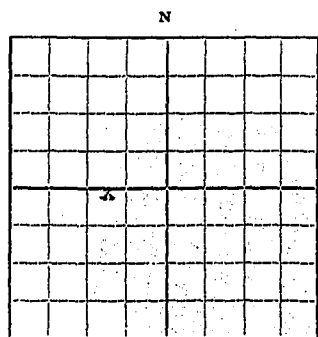
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 1 1962

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

STATE ENGINEER

1. Joseph W. Spear, of Wain Star, etc. Roundup
(Name of Appropriator) (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:



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

2. The beneficial use on which the claim is based Domestic and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910 use continuous
since that date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 gallons
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
2 wells with electric powered pumps
1 well gasoline powered
all three are within 100 yards of spot
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1910
8. The depth of water table depth to water 20 feet, depth of water 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 2 drilled wells, 3 inch casing,
85 feet deep, one and 7/8 inch cylinders
one drilled well, 3 inch casing, 120 feet deep, one and 7/8 inch cylinder
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 None known to applicant

Signature of Owner Joseph W. SpearDate April 30, 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 School of Mines and Quaduplicate for the Appropriator.

166265

STATE OF MONTANA, } ss.
MUSSELSHELL COUNTY.

FILED THIS 30 DAY OF

April A. D. 19 62
AT 11:12 O'CLOCK AM

B. H. MATZKE

COUNTY RECORDER

DEPUTY

2.00

GW 2

File No.

QUADRUPLICATE

WATER CONSERVATION BOARD

JUL 1 1966

Approved Stock Form- State Publishing Co., Helena, Montana-42329

Lot 24 Summit of Republic

T. 8 N. R. 25 E.

County. Musselshell

LOG

 Title
 By
 Date
 Duration
 District

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0-5 surface soil

5-15 clay yellow

15-28 sand & gravel

28-42 " "

42-44 " "

44-46 blue clay

46-63 soap stone

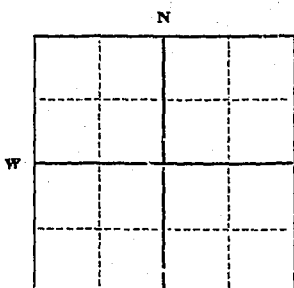
63-73 water sand

73-74 blue shale

Owner: Emil Banovet Address:Driller: P. L. Ferguson Address: Roundup Mont.Date of Notice of appropriation of groundwater: 4-19-66Date well started: 4-19-66 Date completed: 4-23-66Type 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)
8 5/8	8 1/4 18 lb.	7	42	npl.	7	42



Static Water Level for non-flowing well

20 ft. from surface

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

Pumping Water Level..... 60 feetat..... 40 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested: BailingLength of Test: one hourRemarks: (Gravel packing, cementing, packers, type of shutoff) Not applicable

Lot 24 Summit of Republic

 1/4 Sec. T. R.
 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).

Housed well

Show exact depth of bottom.

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.

Driller's License Number

P. L. Ferguson
 Driller's Signature

41193