

GROUNDWATER INDEX

Page 1 of 1

County Allen Twp. 7th Rge. 60E

[illegible]

$T_7 \sim R_{60\epsilon}$

File No. _____

T. 7 N R. 16 E

DUPLICATE

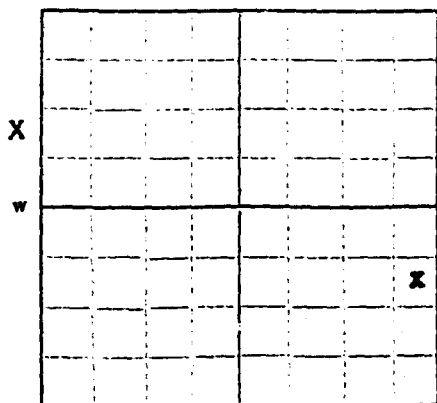
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



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

I, Harold Jensen of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 2 T. 7. R. 60

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 stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 3 months @ 6 hours
per day 560 hrs @ 5 gal. per minute
since 1959
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.
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.
gas engine pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1959
8. The depth of water table. 150'
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. 170' depth. 4" casing
10. The estimated amount of groundwater withdrawn each year. 162,000 gal.
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.

Signature of Owner Harold JensenDate June 15, 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.

134961

FILED	
at 2:30 O'clock	P M.
JUN 15 1962	
R. R. Stevens	
County Clerk & Recorder	
Beatrice E. Hilton	
Deputy	

File No. _____

T. 7N R. 60E

DUPLICATE

County Fallon

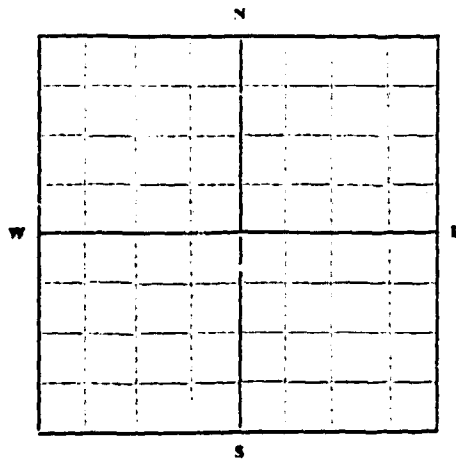
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 23 1963
STATE ENGINEER

I, Ernest Lang, of Baker,
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 3 T. 7 R. 60

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 domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been about 15 years ago;
continuous to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) five hours per day; 500 gallons
per day; 4/10 gallon 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 jet pump operated by electricity
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 15 years ago
8. The depth of water table 30 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 160' deep, 4" casing, not cemented
10. The estimated amount of groundwater withdrawn each year 172,500 gallons
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Ernest Lang

Date December 19, 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.

11309

139119

FILED
at 8:20 o'clock A.M.
DEC 20 1963
<i>R. J. Stevens</i>
County Clerk & Recorder
Deputy

File No. _____

T. 7 R. 60

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

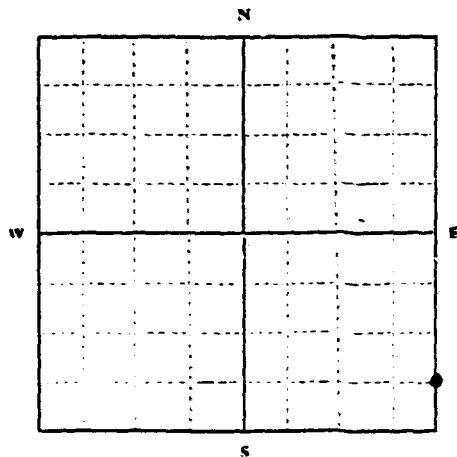
1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

ENGINEER

1. Raymond O'Donnell, of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE $\frac{1}{4}$ Sec 4 T. 7 R. 60

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 & Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916
Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 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
Cylinder pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1916
8. The depth of water table 40 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
type of drilling - unknown
4" Casing
Total depth 60 ft.
10. The estimated amount of groundwater withdrawn each year approx. 657,000 gal.
11. The log of formations encountered in the drilling of each well if available
unavailable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
none

Signature of Owner

Date Dec 30, 1963

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

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

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

22357

139547

FILED	
at 1:50	LOCK P.M.
DEC 31 1963	
<i>R. H. Steen</i>	
County Clerk & Recorder	
Deputy	

File No. _____

T. 7th R. 60

DUPLICATE

County Fallows

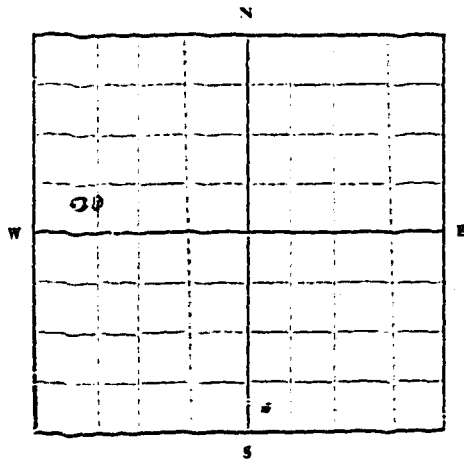
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 20 1963
STATE ENGINEER

I, Allen E. Griffith of Box 151 Elker
(Name of Appropriator) (Address) (Town)
County of Fallows State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 7 T. 7 R. 60

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 water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 1945 and has been continuously in use every since then.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Ten 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 None at this time
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump one well at this time located south west quarter, of the south west quarter, of the south east quarter.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1946
8. The depth of water table about sixteen 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 and dug well, three foot casing, depth twenty two feet.
10. The estimated amount of groundwater withdrawn each year about 100,000 gallons a year.
11. The log of formations encountered in the drilling of each well if available None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Also Reserving the Groundwater Rights, on my deeded land that I own.

Signature of Owner Allen Griffith

Date 12-16-63

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.

139086

FILED	
at 9:25	O'clock A.M.
DEC 18 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No. _____

T 7 R 1 E

QUADRUPLICATE

County 7 - 6 - 1

LOG

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)

Top of Ground

(Elev. above sea level _____)

TOP GROUND
11-14-1962

Owner _____ Address _____

Driller _____ Address _____

Date of Notice of appropriation of groundwater _____

Date well started _____ Date completed _____

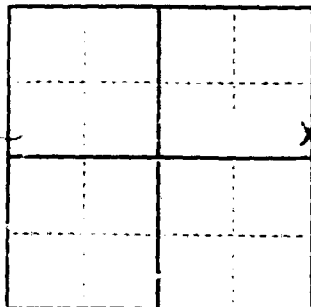
Type of well _____ Equipment used _____
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

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)

10567
17 May 1962
A.D. 12 00
0'clock P.M.



Section _____ T _____ R _____
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 _____

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) _____

(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 17

Driller's Signature _____

10567

FALLON COUNTY
BAKER, MONTANA

Filed for Record

at 3:20 P.M.

DEC 17 1970

B. A. Atkinson
County Clerk
Victor Smith
Deputy

File No.

T. 7 R. 60

DUPLICATE

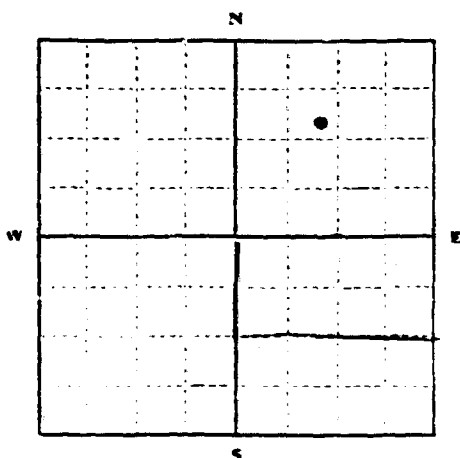
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Herbert O'Donnell, of Baker (Address) (Town)
(Name of Appropriator)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 9 T. 7 R. 60

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

2. The beneficial use on which the claim is based Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 - Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per Minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
non-applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Cylinder pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1960
8. The depth of water table 40 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
type of Drilling - bored
Casing 24" - cement
total depth - 60 ft
10. The estimated amount of groundwater withdrawn each year 180,000
11. The log of formations encountered in the drilling of each well if available
Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
none

Signature of Owner

Herbert O'Donnell
Date Dec. 30 1963

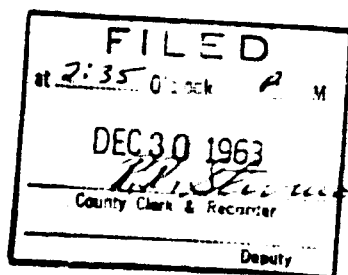
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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

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

22274

139462



File No.

T 7N R 60E

DUPLICATE

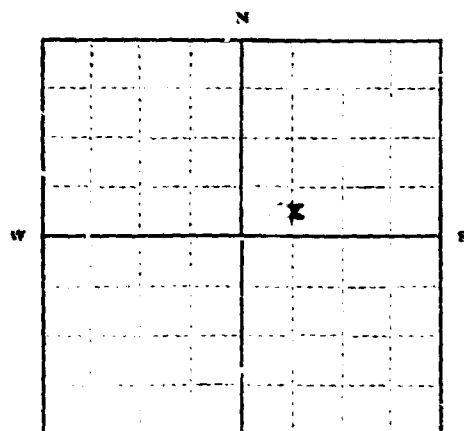
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mike Kirschten, of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 10 T. 7N R. 60E

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

2. The beneficial use on which the claim is based
Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 during the winter
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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
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
Pump and motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1960
8. The depth of water table 38 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
Bored, 24 inch, 70 feet.
10. The estimated amount of groundwater withdrawn each year 157,500 gals.
11. The log of formations encountered in the drilling of each well if available
0 to 10 feet surface soil, 6 to 36 sandy clay, 36 to 38 gravel, 38 to 70 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
None

Signature of Owner

Mike KirschtenDate Dec 30 1963

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

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

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

22186

139374

FILED	
at	O'clock <i>4</i> M.
DEC 30 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No.

T 7N R 60E

DUPLICATE

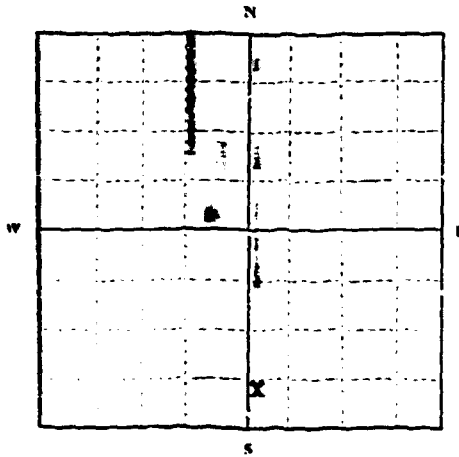
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Loren A. Sichten, of Baker,
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Se $\frac{1}{4}$ Sec. 10 T7N R60E

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
3. Date or approximate 1910 earliest beneficial use; and how continuous the use has been year around
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 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 Pump and motor
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 30 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Hand dug, 4 feet by 4 feet, 35 feet
10. The estimated amount of groundwater withdrawn each year 210,000 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 None

Signature of Owner Loren A. Sichten

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.

22184

139372

FILED	
at 10:25	O'clock H. M.
DEC 30 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No.

DUPLICA

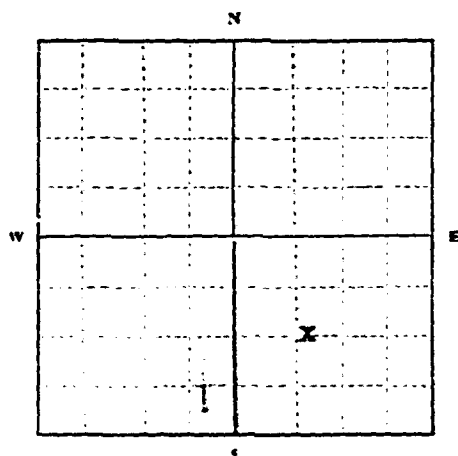
7N 60E
T. R.
Fallon
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lorene Kirschten, of Baker,
(Name of Appropriator) (Address) (Town)
Montana
County of Fallon, State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 10, T. 7N, R. 60E

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

Stock and irrigation

2. The beneficial use on which the claim is based 1953 year around
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 5 gals
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Half acre, garden
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 Lorene Kirschten
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump and motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1953
28 feet
8. The depth of water table Bored, 24 inch 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
10. The estimated amount of groundwater withdrawn each year 400,000 gals
11. The log of formations encountered in the drilling of each well if available 0 to 2 feet surface soil, 2 to 26 sandy clay, 26 to 28 gravel, 28 to 49 sand, 49 to 50 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 Lorene Kirschten

Date Dec. 30, 1963

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

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

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

22183

139371

FILED	
at 11:25 O'clock	A.M.
DEC 30 1963	
<i>R. H. [Signature]</i>	
County Clerk & Recorder	
Deputy	

File No. _____

T 7 R 59

DUPLICATE

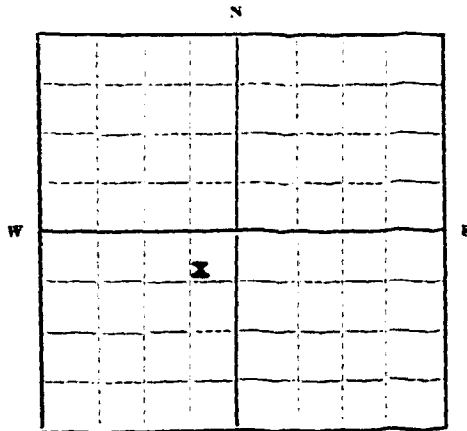
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 227, Montana Session Laws, 1961)

I, Theodore O. Everson of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon 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 29 T 7 R.59E

1/4 Sec. T R.

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

2. The beneficial use on which the claim is based Domestic
use, Stock etc.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960
4. The amount of groundwater claimed (in miner's inches or gallons per minute) up to 20 gals
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none at present
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1960
8. The depth of water table 175' to 202'
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" x 213 feet
10. The estimated amount of groundwater withdrawn each year 1,000,000 gals.
11. The log of formations encountered in the drilling of each well if available none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record I claim all water under my land as to future owner's and unforeseen needs.

Signature of Owner Theodore O. Everson

Date 12-27-63

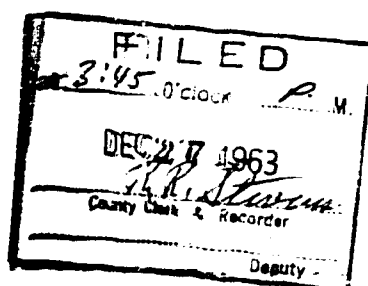
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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

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

22145

139327



File No. _____

DUPLICATE

T. 7 R. 59County Fallon

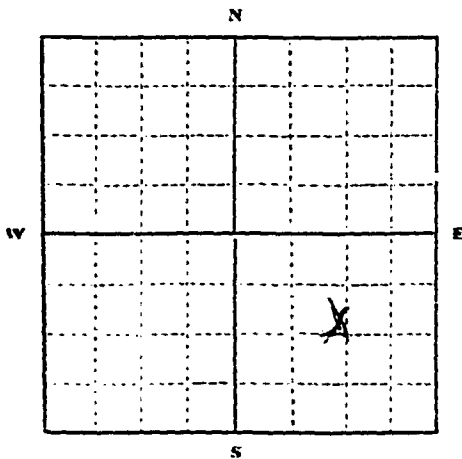
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. John Wenz, of Plena
(Name of Appropriator) (Address) (Town)
County of Fallon State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 30 T. 7 R. 59

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 1953
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1953
8. The depth of water table 110 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 dia 6.20 ft deep
10. The estimated amount of groundwater withdrawn each year 200,000
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

Date

John Wenz
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.

11326

139141

FILED
at 2:10 O'clock P.M.
DEC 20 1963
RR Stevens
Beatrice Atkinson

File No. _____

T. 7N R. 59E

DUPLICATE

County Fallon

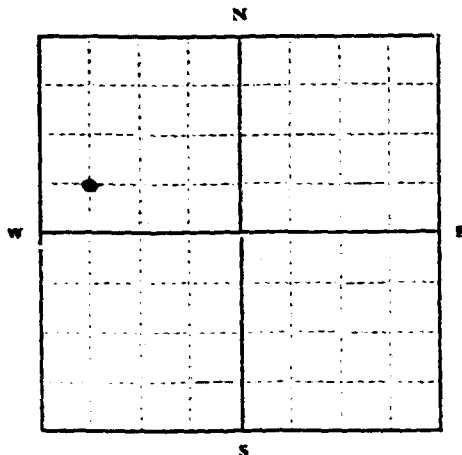
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gunderson Farms, Inc., of Bokor
(Name of Appropriator) (Address) (Town)

County of Fallon 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. 7N R. 59E

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 1948 used six months
of the year

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

6. The means of withdrawing such water from the ground and the location of each or other means of withdrawal
1 NW 1/4 Sec. 31, T. 7N R. 59E

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

8. The depth of water table 90 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 not available

10. The estimated amount of groundwater withdrawn each year 500,000

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

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

NONE

Signature of Owner

Gunderson Farms Inc.
by Monte Gunderson Pres.

Date 12-27-60

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.

22203

139291

FILED
at <u>11:35</u> O'clock <u>A.</u> M.
DEC 30 1963
<i>M. H. Lawrence</i>
County Clerk & Recorder
Deputy

File No.

DUPLICATE

T. 7N R. 59

County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

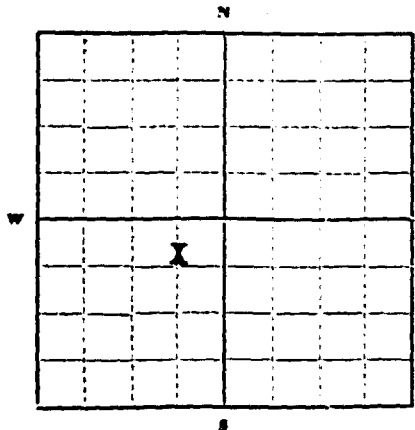
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. MUNSELL RANCH, INC. of Baker, Montana
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SW 1/4 Sec. 32, T7N R. 59

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.
Watering livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Earliest use unknown but in continual use for more than 10 years.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
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
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Unknown; more than 10 years.
8. The depth of water table. Unknown 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. Unknown
4 inch casing
225 feet deep
10. The estimated amount of groundwater withdrawn each year. 1 1/2 million gallons
11. The log of formations encountered in the drilling of each well if available.
None known.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

MUNSELL RANCH, INC.
Signature of Owner By W. F. Munsell President
Date 12/16/63

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.

13228

139222

FILED
at 10:45 O'clock <u>2 M.</u>
DEC 26 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

File No.

DUPLICATE

T. 7 R. 59

County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

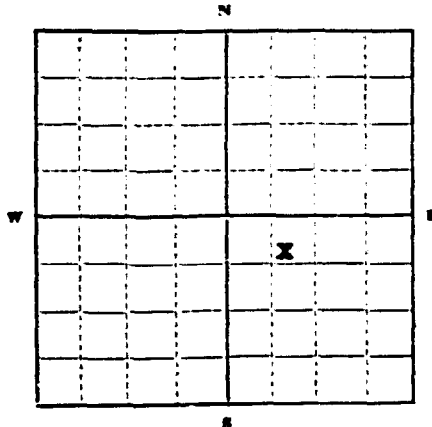
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. MUNSELL RANCH, INC. of Baker, Montana
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 SE 1/4 Sec. 33 T. 7 R. 59

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
Watering livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Earliest use unknown but in continual use for more than 10 years.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Windmill and use pump to supplement.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Unknown; more than 10 years.
8. The depth of water table. ~~Unknown~~ 105 foot
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. ~~Unknown~~
4 inch casing
340 foot depth
10. The estimated amount of groundwater withdrawn each year. 1 1/2 million gallons
11. The log of formations encountered in the drilling of each well if available.
None known.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

MUNSELL RANCH, INC.
Signature of Owner W. F. Munsell
Date 12/16/63 President

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.

13237

139231

FILED
at <u>10:45</u> O'clock <u>A.</u> M.
DEC 26 1963
<i>R. A. Starnes</i>
County Clerk & Recorder
Deputy

File No.

T. 7 R. 59

DUPLICATE

County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

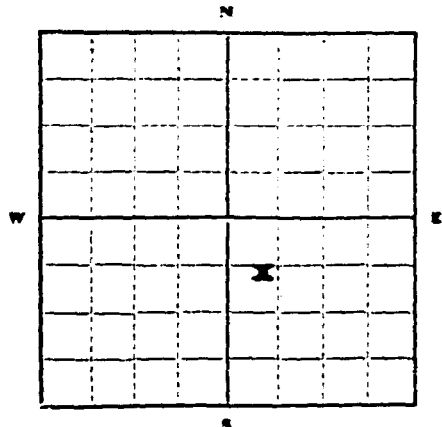
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. MUNSELL RANCH, INC. of Baker, Montana
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 33 T. 7 R. 59

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.
Watering livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Earliest use unknown but in continual use for more than 10 years.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Windmill and use pump to supplement.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Unknown; more than 10 years.
8. The depth of water table. Unknown 105 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. Unknown.
4 inch casing
340 foot depth
10. The estimated amount of groundwater withdrawn each year. 1 1/2 million gallons
11. The log of formations encountered in the drilling of each well if available.
None known.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

MUNSELL RANCH, INC.

Signature of Owner E. F. Munsell President

Date 12/16/63

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.

13238

139232

FILED
at <u>10:45</u> O'clock <u>9</u> M.
DEC 26 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

RECEIVED

STATE ENGINEER

126 652

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 7N R. 59E
County Golden

33

WATER WELL LOG

	X		

Owner W. C. Smith Address Butte, Mont.
Driller R. C. Smith Address Butte, Mont.
Date Started 11/1/55 Date Completed 11/10/55
Location: Sec. 33 T. 7 R. 59 1/4 sec.

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

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

Casing: _____ ft. to _____ ft. Type Steel Size 4 in.

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

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

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

Type of screen or perforations 1 in. slots

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

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

Pumping water level 5.5 feet at 10 gal. per min.

How tested: Flow test

Length of test: 1 hour

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
1	5	Shale (blue-gray)
5	10	Shale (blue-gray)
10	15	Shale (blue-gray)
15	20	Shale (blue-gray)
20	25	Shale (blue-gray)
25	30	Shale (blue-gray)
30	35	Shale (blue-gray)
35	40	Shale (blue-gray)
40	45	Shale (blue-gray)
45	50	Shale (blue-gray)
50	55	Shale (blue-gray)
55	60	Shale (blue-gray)
60	65	Shale (blue-gray)
65	70	Shale (blue-gray)
70	75	Shale (blue-gray)
75	80	Shale (blue-gray)
80	85	Shale (blue-gray)
85	90	Shale (blue-gray)
90	95	Shale (blue-gray)
95	100	Shale (blue-gray)

File No.

T. 7N R. 59E

DUPLICATE

County Fallon

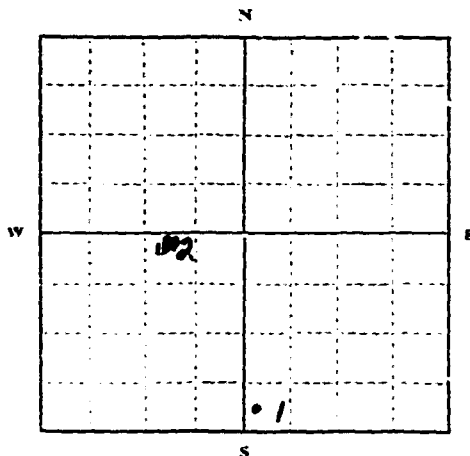
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gunderson Farms, Inc., of Baker
(Name of Appropriator) (Address) (Town)

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



2. 1/4 Sec. 34 T7N R. 59E

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 1945 3 months of the year
Well #2 was drilled in 1937

4. The amount of groundwater claimed (in miner's inches or gallons per minute) well No 1. 12 gal
well No 2 not in use at present.

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
windmill SW corner of the SE 1/4
Sec 34 T 7N R 59E
North central of SE 1/4 of Sec. 34 T 7N R 59E

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater the summer of 1945

8. The depth of water table Well #1
Well #2 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

not available

10. The estimated amount of groundwater withdrawn each year 1,000,000

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

not available

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

NONE

Signature of Owner

Gunderson Farms Inc.
Walter Gunderson

Date 12-27-63

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

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

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

22206

139394

FILED
at 11:35 O'clock <i>A.</i> M.
DEC 30 1963
<i>R. H. [Signature]</i>
County Clerk & Recorder
Deputy

File No.

T 7 R 59

DUPLICATE

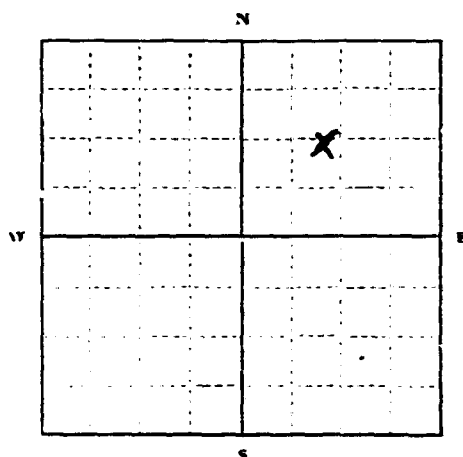
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ernest Bechtold, of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N E 1/4 Sec. 35 T. 7 R. 59

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 Farm
stead & live stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950
year around
4. The amount of groundwater claimed (in miner's inches or gallons per minute) three gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
submerge pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Fall of 1956
8. The depth of water table 60 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
the well is 5.50 ft deep with a 4 inch casing it has 60 ft of 1 inch pipe with a submerge pump.
10. The estimated amount of groundwater withdrawn each year 700,000 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

Ernest BechtoldDate 12-11-63

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.

22254

139412

FILED	
at 2:10	O'clock P. M.
DEC 30 1963	
<i>R. H. Stevens</i>	
County Clerk	

File No.

T 7N R 59E

DUPLICATE

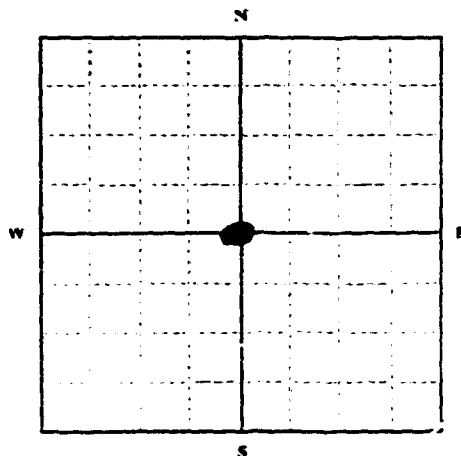
County, Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Leona Gunderson of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. 36 T 7N R 59E

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 fall of 1956
used 8 months of the year
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gallons
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill
the center of Sec. 36 T 7N R 59E
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater fall of 1956
8. The depth of water table unknown
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
not available
10. The estimated amount of groundwater withdrawn each year 1,500,000
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

Leona Gunderson by Gunderson Farms Inc.
Signature of Owner by Matt. Gunderson pers.

Date 12-27-63

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

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

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

22207

139395

FILED
at <u>11:35</u> O'clock <u>A</u> .M.
DEC 30 1963
<i>[Signature]</i>
County Clerk's Office

GROUNDWATER INDEX

Page 1 of 1

County Allen Twp. 7th Rge. 60E

[illegible]

$T_{7N} R_{60E}$

File No. _____

T. 7 N R. 16 E

DUPLICATE

County Fallon

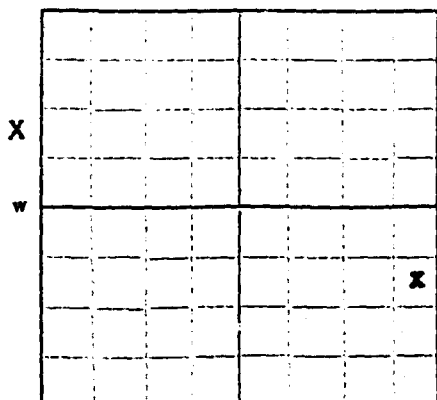
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Harold Jensen of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 2 T. 7. R. 60

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 stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 3 months @ 6 hours per day 560 hrs @ 5 gal. per minute since 1959

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. 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. gas engine pump

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

8. The depth of water table. 150'

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. 170' depth. 4" casing

10. The estimated amount of groundwater withdrawn each year. 162,000 gal.

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.

Signature of Owner Harold Jensen

Date June 15, 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.

134961

FILED	
at 2:30 O'clock	P M.
JUN 15 1962	
R. R. Stevens	
County Clerk & Recorder	
Beatrice E. Hilton	
Deputy	

File No. _____

T. 7N R. 60E

DUPLICATE

County Fallon

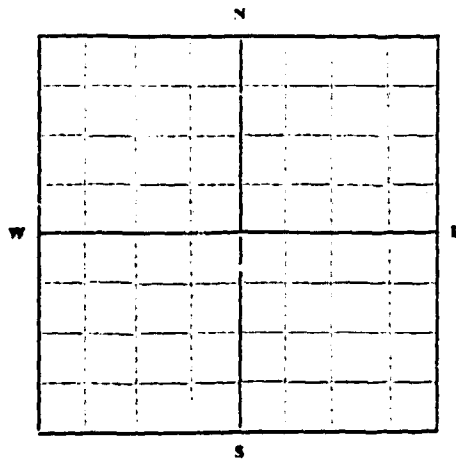
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 23 1963
STATE ENGINEER

I, Ernest Lang, of Baker,
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 3 T. 7 R. 60

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 domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been about 15 years ago;
continuous to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) five hours per day; 500 gallons
per day; 4/10 gallon 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 jet pump operated by electricity
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 15 years ago
8. The depth of water table 30 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 160' deep, 4" casing, not cemented
10. The estimated amount of groundwater withdrawn each year 172,500 gallons
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Ernest Lang

Date December 19, 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.

11309

139119

FILED
at 8:20 o'clock A.M.
DEC 20 1963
<i>R. J. Stevens</i>
County Clerk & Recorder
Deputy

File No.

T. 7 R. 60

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

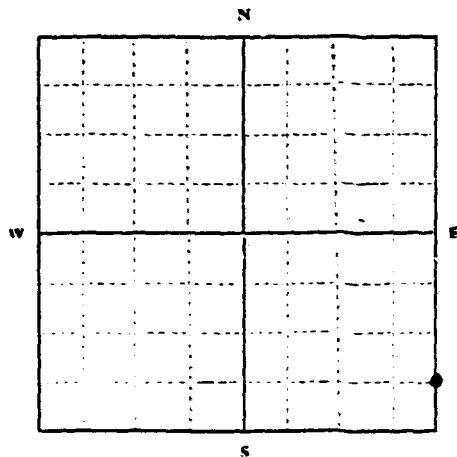
1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

ENGINEER

1. Raymond O'Donnell, of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 4 T. 7 R. 60

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 & Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916
Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 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
Cylinder pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1916
8. The depth of water table 40 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
type of drilling - unknown 4" Casing
Total depth 60 ft.
10. The estimated amount of groundwater withdrawn each year approx. 657,000 gal.
11. The log of formations encountered in the drilling of each well if available
unavailable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
none

Signature of Owner

Date Dec 30, 1963

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

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

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

22357

139547

FILED	
at 1:50	P.M.
DEC 31 1963	
<i>R. H. Steen</i>	
County Clerk & Recorder	
Deputy	

File No. _____

T. 7th R. 60

DUPLICATE

County Fallon

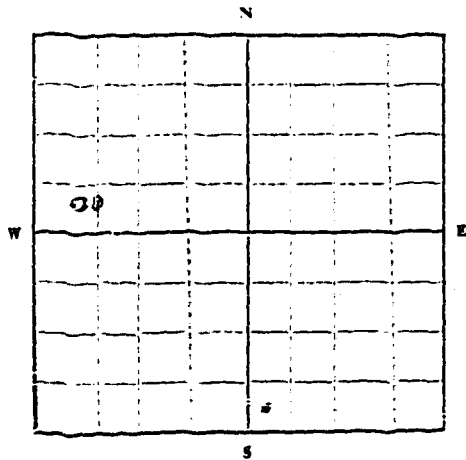
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 20 1963
STATE ENGINEER

I, Allen E. Griffith of Box 151 Elker
(Name of Appropriator) (Address) (Town)
County of Fallon 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 water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 1945 and has been continuously in use every since then.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Ten 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 None at this time
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump one well at this time located south west quarter, of the south west quarter, of the south east quarter.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1946
8. The depth of water table about sixteen 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 and dug well, three foot casing, depth twenty two feet.
10. The estimated amount of groundwater withdrawn each year about 100,000 gallons a year.
11. The log of formations encountered in the drilling of each well if available None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Also Reserving the Groundwater Rights, on my deeded land that I own.

Signature of Owner Allen Griffith

Date 12-16-63

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.

139086

FILED	
at 9:25	O'clock A.M.
DEC 18 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No. _____

T 7 R 1 E

QUADRUPLICATE

County 7 - 6 - 1

LOG

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)

Top of Ground

(Elev. above sea level _____)



Owner _____ Address _____

Driller _____ Address _____

Date of Notice of appropriation of groundwater _____

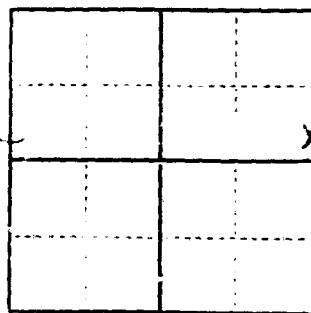
Date well started _____ Date completed _____

Type of well _____ Equipment used _____
(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)

10567
17
A.D. 19
O'clock P.M.
3:20



Section T R
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 _____

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) _____

(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 17

Driller's Signature _____

10567

FALLON COUNTY
BAKER, MONTANA

Filed for Record

at 3:20 P.M.

DEC 17 1970

B. A. Atkinson
County Clerk
Victor Smith
Deputy

File No.

T. 7 R. 60

DUPLICATE

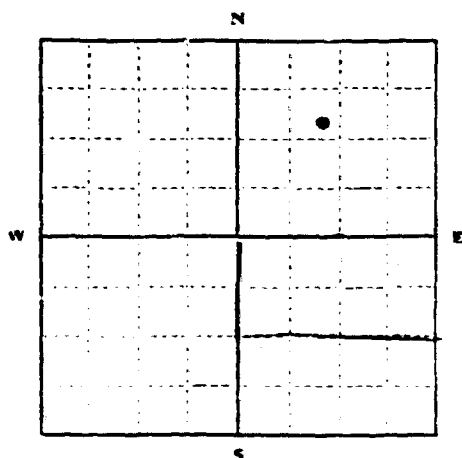
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Herbert O'Donnell, of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 9 T. 7 R. 60

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

2. The beneficial use on which the claim is based Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 - Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per Minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
non-applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Cylinder pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1960
8. The depth of water table 40 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
type of Drilling - bored
Casing 24" - cement
total depth - 60 ft
10. The estimated amount of groundwater withdrawn each year 180,000
11. The log of formations encountered in the drilling of each well if available
Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
none

Signature of Owner

Herbert O'Donnell
Date Dec. 30 1963

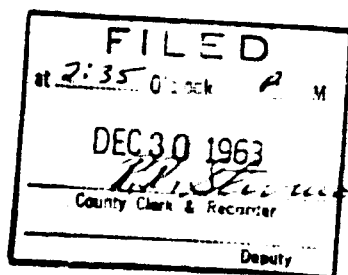
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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

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

22274

139462



File No.

T 7N R 60E

DUPLICATE

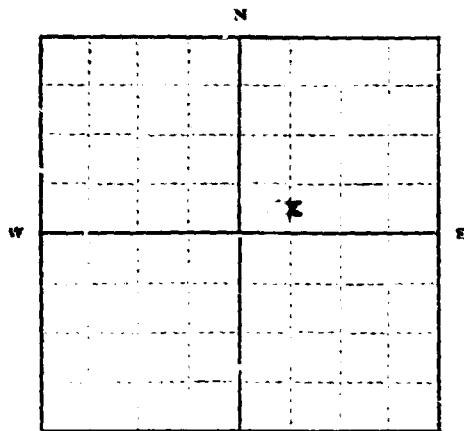
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mike Kirschten, of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 10 T. 7N R. 60E

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

2. The beneficial use on which the claim is based Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 during the winter
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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
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
Pump and motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1960
8. The depth of water table 38 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 Bored, 24 inch, 70 feet.
10. The estimated amount of groundwater withdrawn each year 157,500 gals.
11. The log of formations encountered in the drilling of each well if available
0 to 10 feet surface soil, 6 to 36 sandy clay, 36 to 38 gravel, 38 to 70 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 None

Signature of Owner

Mike KirschtenDate Dec 30 1963

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

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

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

22186

139374

FILED	
at	O'clock <i>4</i> M.
DEC 30 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No.

T 7N R 60E

DUPLICATE

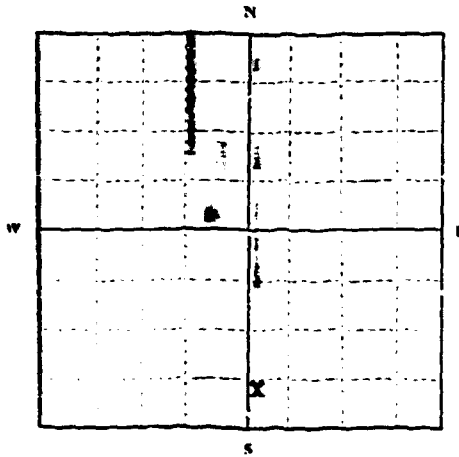
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Loren A. Sichten, of Baker,
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Se $\frac{1}{4}$ Sec. 10 T7N R60E

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
3. Date or approximate 1910 earliest beneficial use; and how continuous the use has been year around
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 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 Pump and motor
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 30 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Hand dug, 4 feet by 4 feet, 35 feet
10. The estimated amount of groundwater withdrawn each year 210,000 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 None

Signature of Owner Loren A. Sichten

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.

22184

139372

FILED	
at 10:25	O'clock H. M.
DEC 30 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No.

DUPLICA

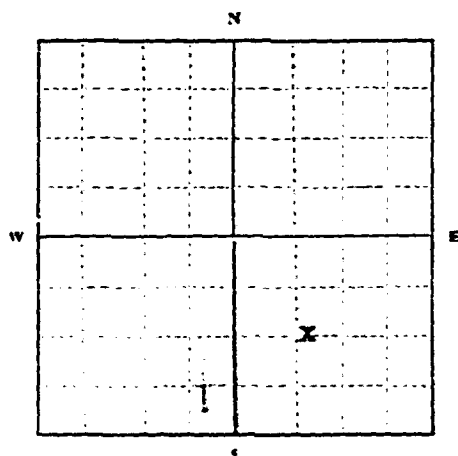
7N 60E
T. R.
Fallon
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lorene Kirschten, of Baker,
(Name of Appropriator) (Address) (Town)
Montana
County of Fallon, State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 10 T. 7N R. 60E

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

Stock and irrigation

2. The beneficial use on which the claim is based 1953 year around
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 5 gals
4. The amount of ground-water claimed (in miner's inches or gallons per minute) Half acre, garden
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 Lorene Kirschten
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump and motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1953
28 feet
8. The depth of water table Bored, 24 inch 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
10. The estimated amount of groundwater withdrawn each year 400,000 gals
11. The log of formations encountered in the drilling of each well if available 0 to 2 feet surface soil, 2 to 26 sandy clay, 26 to 28 gravel, 28 to 49 sand, 49 to 50 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 Lorene Kirschten

Date Dec. 30, 1963

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

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

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

22183

139371

FILED	
at 11:25 O'clock	A.M.
DEC 30 1963	
<i>R. H. [Signature]</i>	
County Clerk & Recorder	
Deputy	