

139501

FILED
at <u>10:15</u> O'clock <u>A.</u> M.
DEC 31 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

EX-101

WILLIAM - NEW YORK

C

GV

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

File No.

T4N R 59E

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

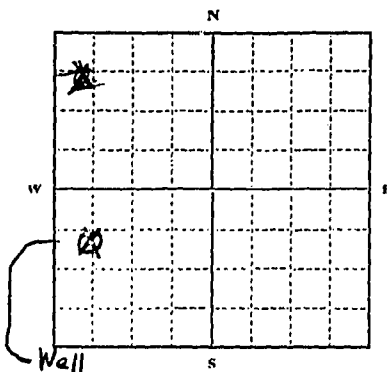
RECEIVED
JAN 6 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Sikorski & Sons, of Villard
(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:



SW 1/4 Sec 39 T4N R59E

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. 1952

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 425 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. 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 Piston

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. 35 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. 12 in steel casing 55 ft deep

10. The estimated amount of groundwater withdrawn each year. 1,555,200

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. [Signature]
Date. Dec 23 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.

22314

139503

FILED
at 10:15 O'clock A. M.
DEC 31 1963
<i>Robert S. Lawrence</i>
County Clerk & Recorder
Deputy

File No.

T. 4 R. 59

DUPLICATE

County Fallon

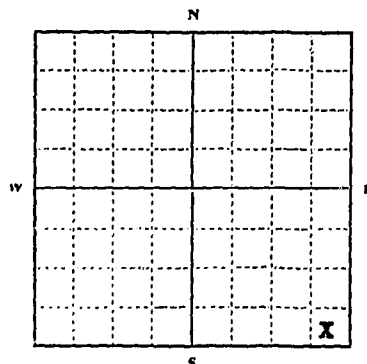
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Flace S. Phebus, 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:



SE 1/4 of Sec 31 T. 4 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 June 16, 1948 Continuous

4. The amount of groundwater claimed (in min. /s inches or gallons per minute) 5 gallon 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 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 Natural spring flows into a pit 10' x 20' x 6 feet which was blasted out at base of said spring.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 16, 1948 commenced and completed same day.

8. The depth of water table 6 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 is a natural flowing spring.

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

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

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

Signature of Owner

Flace S. Phebus

Date

Dec 19th 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.

22215

139427

FILED
at 1:35 O'clock <i>P</i> M.
DEC 30 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

File No.

T. 4 R. 59

DUPLICATE

County Fallon

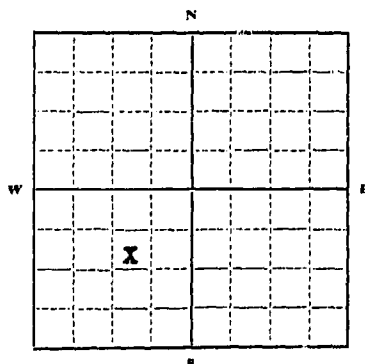
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JUN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Flace S. Phobus, 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:



SW 1/4 NE 1/4 of Sec. 32, T. 4, 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. Household, Livestock and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1940- Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 12 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. 10 acres of garden, trees and lawn and hayland adjacent to well/.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. submersible pump- well located on plat above.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Sept. 1940 commenced- completed Oct. 1940.
8. The depth of water table. 500 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. 400 feet 4 in iron casing & 100 feet 6 5/8 in iron casing- withdrawal by submersible pump on 150 feet of 1 1/2 in iron pipe.
10. The estimated amount of groundwater withdrawn each year. 1,296,000 gallons
11. The log of formations encountered in the drilling of each well if available. Drilled by George Askins, Miles City, Montana - Driller logged well.
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. Information complete as stated above.

Signature of Owner

Flace S. Phobus
 Date Dec 19th 1963

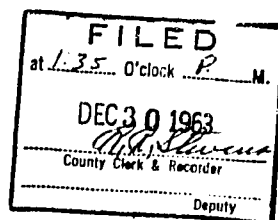
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

22214

139420



RECEIVED

T. 24N R. 59E 34
County Fallon

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

34-4-59

Owner Gilbert Clocksena Address Willard, Montana

Driller Henry Briant Address Ekalaka, Montana

Date Started July 15 1960 Date Completed July 16

Location: Sec. 24 T. 4 R. 59 $\frac{1}{4}$ sec. SW

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

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

Casing: 0 ft. to 153 ft. Type Black Tubing Size 4 "

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

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

Perforated or Screened: Ft. 1 to ft. 40 Ft. _____ to ft. _____

Type of screen or perforations Round hole

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

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

Pumping water level 70 feet at 6 gal. per min.

How tested: Bailing

Length of test 3 hours

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

(over)

Log of Well

FILED
JUL 29 1960
U.S. DISTRICT COURT
SOUTHERD DISTRICT OF CALIF.
SAN FRANCISCO
Cathy C. A. & T. Becker
Deputy

62201

File No. _____

T. 4 R. 59

DUPLICATE

County Fallon County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

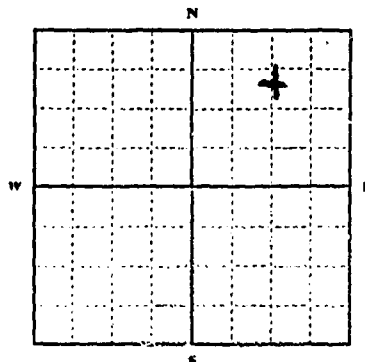
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. O. C. Clocksone, of Willard
(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:



716. 1/4 Sec 34 T. 4 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 livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well dug in 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute) total 8 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 cylinder pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well completed in 1960

8. The depth of water table 140 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 140 feet, 4" iron casing

10. The estimated amount of groundwater withdrawn each year 30,000 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 county record

Signature of Owner [Signature]

Date December 31, 1963

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

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

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

12343

139572

FILED	
at 1:15	O'CLOCK P.M.
DEC 31 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
[Signature]	

GROUNDWATER INDEX

Page 1 of 1

County FALLON Twp. 4N Rge. 60E

[illegible]

File No.

T. 4N R. 60E

DUPLICATE

County Fallon

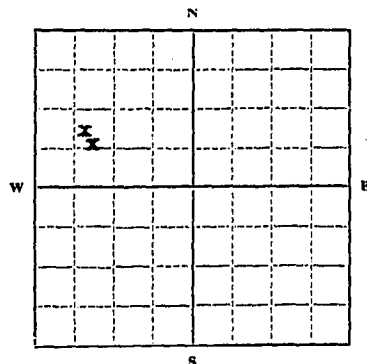
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
MAY 15 1962
STATE ENGINEER

1. Darrell E. Johnson, of Rt. 101 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 NW 1/4 Sec. 2 T. 4N 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 Watering (two Wells)
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been Both wells have been in continued
use since 1942
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) Both wells claimed at 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
none irrigation
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.....
Both pumped, one located at Barn and other near
Residence in SW 1/4 Sec. 2, Twp 4N, Rge. 60E
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater..... To best of my knowledge, both wells completed and placed
in operation no later than year 1942
8. The depth of water table..... 14 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 near house is 20 feet and one at Barn 15 feet in
depth, both cased, one near house 23" steel casing and one at Barn 3"x3" square wood
casing. One near house drilled and other appears to be hand dug, both pumped by pump jack
and electric motors
10. The estimated amount of groundwater withdrawn each year..... 265,000 gallons per year from well at
Barn; and 250,000 gallons from well near house.
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 Darrell E. JohnsonDate May 14, 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.

641

134513

FILED
at 1:15 O'clock P.M.
MAY 14 1962
<i>W. L. Starnes</i>
County Clerk & Recorder

CW3

File No. _____

DUPLICATE

T. 4 R. 60

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

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

(Under Chapter 237 Montana Session Laws, 1961)

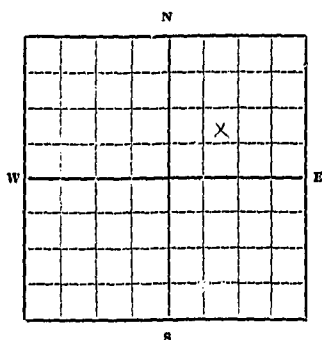
Date of Appropriation of Groundwater 1959

Owner Bentley Ranch Address Baker, Montana

Contractor (if any) Wrester, Ida

Address of Contractor Baker, Montana

Date Started 1959 Date Completed 1959



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

using 1/2 inch asphaltic pipe

1/2 inch

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

N 1/4 Sec. 5, T. 4, R. 60.

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

Spring runs constantly

1000, about 1500 gals per

24 hours

Signature of Owner Bentley Ranch

Date Dec 23, 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.

13198

139184

FILED
at 11:30 O'clock P.M.
DEC 23 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

File No.

7 4 p 60

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. James H. Jones, of Bozeman (Name of Appropriator) (Address) (Town)
County of Yates State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

S. 1/4 W. Sec. 7. T. 4. R. 60.

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

-
- S. 1/4 W. Sec. 7, T. 4, 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.....
live steam water
 3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been.....Aug. 1920 Continuous
 4. The amount of groundwater claimed (in miner's inches or gallons
per minute).....10 gpm 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.....
Artesian hand pump
.....
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....Aug. 1920
 8. The depth of water table.....10 ft
 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater.....D.C. Wells Co. Buckskin Canyon, 31 ft
 10. The estimated amount of groundwater withdrawn each year.....600,000 gal
 11. The log of formations encountered in the drilling of each well if available.....See Other
 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.....See Other Soil Maps, Bore

Signature of Owner _____

Date... Dec 23, 1962

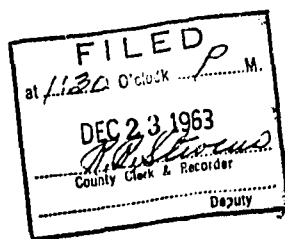
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

13192

139178



GW3

File No. _____

DUPLICATE

T. 7 R. 60

County. Salmon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

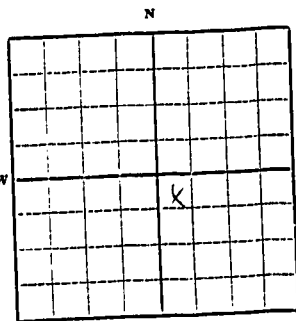
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1961Owner Banta Ranch Address Banta RanchContractor (if any) W. H. H. H. H. H.Address of Contractor Banta RanchDate Started 1961 Date Completed 1961Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring dug out1 1/2" and plastic pipe laidbelow

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

Spring flows constantlyin fact about 1500 gpmper 24 hoursSignature of Owner Banta RanchDate Dec 23, 1963

S. 1/4 E. Sec. 8. T. 4. R. 60.

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

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

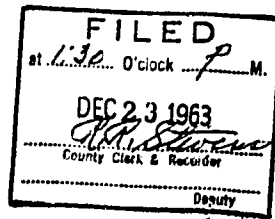
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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.

13143

139179



GW

Approved Stock Form—State Publishing Co., Helena, Montana—38496

File No.

T. 4 R 60

DUPLICATE

County Yellow

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

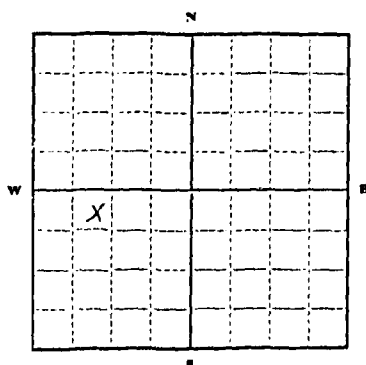
Declaration of Vested Groundwater Rights DEC 27 1963

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

STATE ENGINEER

1. Boris C. H. Runch of Bozeman (Name of Appropriator) (Address) (Town)
County of Yellow State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 14 W. Sec. 36, T. 2 S., R. 60 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.....household water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....from 1950 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....8 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.....groundwater well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....July 1959
8. The depth of water table.....135'
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.....12 inch well 45 feet deep 20 gal per min
10. The estimated amount of groundwater withdrawn each year.....600 gal
11. The log of formations encountered in the drilling of each well if available.....see attached
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.....see attached

Signature of Owner.....

Date.....Dec 23, 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.

13190 -

139176

FILED	
at 1:30	O'clock P.M.
DEC 23 1963	
<i>A. R. Stevens</i>	
County Clerk & Recorder	
Deputy	

OW

Approved Stock Form—State Publishing Co., Helena, Montana—38496

File No.

T. 4 R. 60

DUPLICATE

County Yellow

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

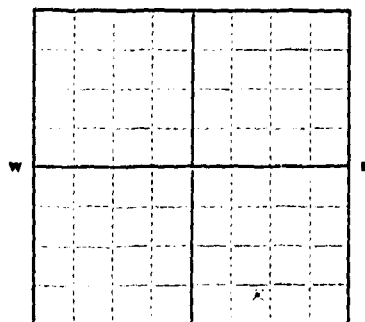
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Section Laws, 1961)

STATE ENGINEER

1. Benito Colby Ranch of Baker
(Name of Appropriator) (Address) (Town)

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



Sec. 14 T. 4 S. 10 N. R. 60 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 irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1945
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 cfs
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 by motor pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1945
8. The depth of water table 100'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well 6" casing, 20' deep
10. The estimated amount of groundwater withdrawn each year 600,000 gals
11. The log of formations encountered in the drilling of each well if available see notes
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 see notes, Baker

Signature of Owner Benito Colby

Date Dec 23, 1963

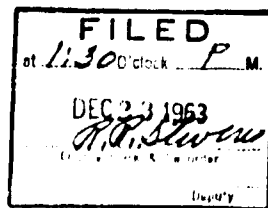
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

13195

139181



File No.

T. 4 R. 60

DUPLICATE

County. Yellow

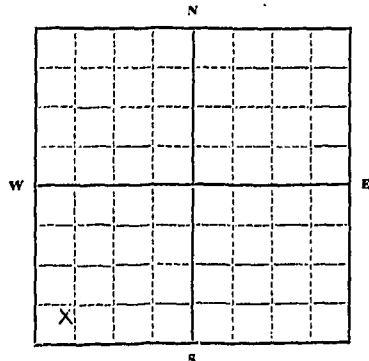
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



S. 1/4 Sec. 19 T. 4 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... live stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... Aug. 1930 ... continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 12 G.M. 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... Recorded in well with

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... Aug. 1930

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

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

10. The estimated amount of groundwater withdrawn each year... 600,000 gal

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

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... S.E.S. Office Great Plains Baker

Signature of Owner... Bentley C. Ranch

Date... Dec. 1963

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

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

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

139177

FILED
at <u>1:30</u> O'clock <u>P</u> .M.
DEC 23 1963
<i>H. W. Stevens</i>
County Clerk & Recorder
Deputy

GW

Approved Stock Form—State Publishing Co., Helena, Montana—38496

File No.

T. 4 R. 60

DUPLICATE

County. Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

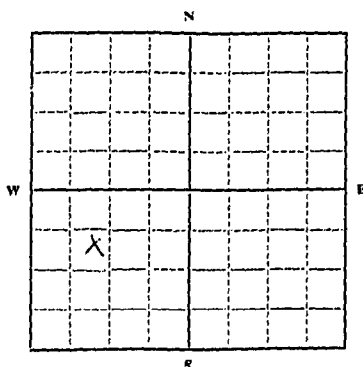
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Berta C. Baker 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. 1/4 W. Sec 12, T. 4, 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.....
live stock water

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been July 1959

4. The amount of groundwater claimed (in miner's inches or gallons
per minute)..... 1.6 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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater July 1959

8. The depth of water table 12'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater Drilled well - 4" casing, 6.5 feet

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

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

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 SS & sh

Signature of Owner Berta C. Baker

Date Dec 27, 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.

13194

139180

FILED
at <u>11:30</u> O'clock <u>P</u> . M.
DEC 23 1963
<i>R. B. L. T. M.</i>
County Clerk & Recorder
Deputy

File No.

T. 4 R. 60 13

DUPLICATE

County. Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

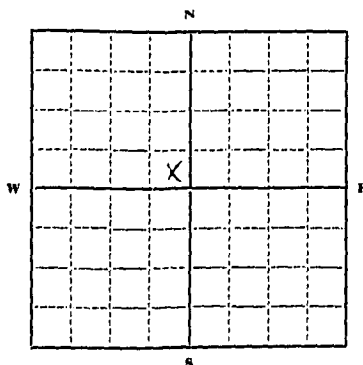
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 27 1963

STATE ENGINEER

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



1/4 W Sec. 13 T. 4 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.....
live stock water

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....10 gpm 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
Reservoir behind dam on the 13-4-60

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....Aerometer well with 13-4-60

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

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.....Drilled well, 6 inch bore casing, 60'

10. The estimated amount of groundwater withdrawn each year.....65,000 gal

11. The log of formations encountered in the drilling of each well if available.....At Great Plains Office

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.....Record at the S.E.S. Office
Great Plains, Baker, Mont

Signature of Owner.....John Colby Banta

Date.....Dec 23, 1963

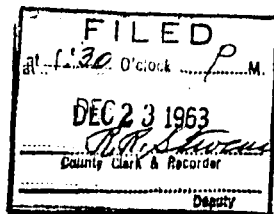
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

13197

139183



File No. _____

T. 4 R. 60

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

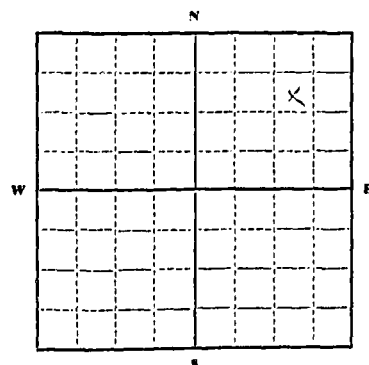
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Bonita Cattle Ranch of Bonnet (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:



1/4 Sec. 14, T. 4, 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... live stock water ranch house use

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 50 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... Electric driven pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... Aug. 3, 1955

8. The depth of water table... 25 feet

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

10. The estimated amount of groundwater withdrawn each year... 100,000 gal.

11. The log of formations encountered in the drilling of each well if available... C.S. Sand, S.S. Sand, 15-19 Coal, 19-38 Sand, 38-39 Coal, 39-46 Sand, 46-48 Coal, 48-100 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... See Office, County Plans, 500

Signature of Owner... Wm. C. C. C.

Date... Dec 23, 1963

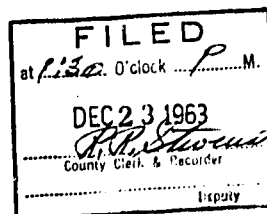
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

13196

139182



File No.

T. 4 R. 60

DUPLICATE

County

Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

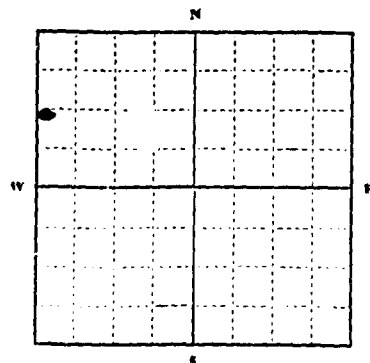
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 27 1963

STATE ENGINEER

1. Everett Trauek, 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:



SW 1/4 NW Sec. 20 T. 4 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 1939
continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 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
electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table 13 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
3.6 in. casing, 16 ft deep
10. The estimated amount of groundwater withdrawn each year 350,000 gal
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

Everett Trauek
Date Dec 23, 1963

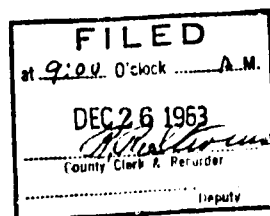
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

13216

139210



File No.

T. 4N R. 60E

DUPLICATE

County Fallon

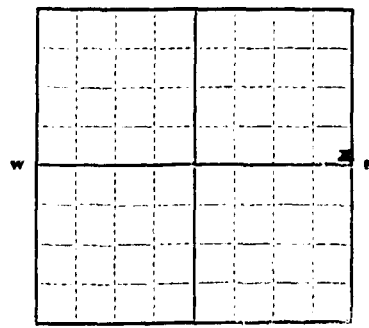
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Darrell E. Johnson of Rt. 101 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 $\frac{1}{4}$ Sec. 23 T. 4N 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 Watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been... August 1961 and used continually for stock watering since then
4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 7 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 pump and windmill; well located in SE $\frac{1}{4}$ Sec 23, Twp 4N, Rge 60 E as indicated on map to left.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... Commenced drilling of Well and completed same in August 1961, cased it immediately and installed pump and windmill for withdrawal
8. The depth of water table.....
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... Drilled, five inch hole with 4 inch steel casing, 168 feet deep
10. The estimated amount of groundwater withdrawn each year... 650,000 gallons per year
11. The log of formations encountered in the drilling of each well if available... Refer to log of well filed with Fallon County Clerk and Recorder in Sept 1961.
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 Darrell E. JohnsonDate May 14, 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.

642.

134515

FILED
at 1:15 O'clock P.M.
MAY 14 1962
[Signature]
County Clerk & Recorder
Deputy

T. 4N R. 60E # 23

County Fallon

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
SEP 20 1961

WATER WELL LOG

STATE ENGINEER

			X

Owner Darrel Johnson Address Baker, Montana

Driller Delmas Baird Address Ekalaka, Montana

Date Started 8-27-61 Date Completed 9-4-61

Location: Sec. 23 T. 4 R. 60 1/4 sec. SE 1/4

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

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

Casing: 0 ft. to 57 ft. Type Steel Size 6"

Casing: 3 1/2 ft. to 168 ft. Type Steel Size 4"

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

Perforated or Screened: Ft. 70' to ft. 168' Ft. _____ to ft. _____

Type of screen or perforations Perforations

Static Water level, for non-flowing well: 90 feet.

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

Pumping water level 70 feet at 10 gal. per min.

How tested: Bailor

Length of test 2 hours

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

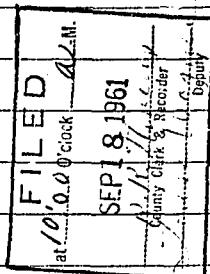
Water sand was shut off at 59' with 6" pipe, due to quicksand

(over)

Log of Well

[illegible]

132496



T 4th R 60th

County Fallon

RECEIVED
FEB 4 1964

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

-

Signature of Owner. Clarence A Northrup Jr

Date Jan 23, 1964

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

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

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

34793

139770

FILED	
at 9:20 O'clock	A.M.
FEB 3 1964	
<i>R.P. [Signature]</i>	
County Clerk & Recorder	
[Signature]	

File No.

T 4N R 60E

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

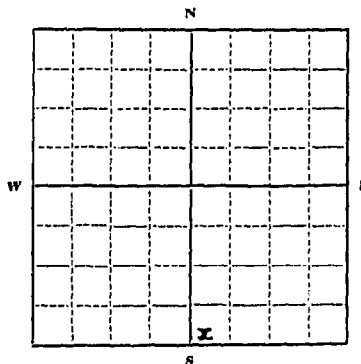
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

STATE ENGINEER

1. Darrell E. Johnson of Rt. 101 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:



..... 1/4 Sec. 25 T 4N 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 Watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... Continual since 1955
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..... Pump and Windmill
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 1955
8. The depth of water table.....
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater..... Drilled, five inch hole with 4 inch casing, steel casing, drilled to a depth of 80 feet, water will come to within 14 feet of the surface. Well was drilled by Seismograph crew and no log available. Pump with windmill used for withdrawal of groundwater.
10. The estimated amount of groundwater withdrawn each year..... 900,000 gallons per year
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 Darrell E. JohnsonDate May 14, 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.

134514

FILED	
at 1:15	O'clock P.M.
MAY 14 1962	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

GW3

File No.

DUPLICATE

T. 4 R. 60

County Fallon

27

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 18 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater not known

Owner Harold Twisted Address Robt. Montana

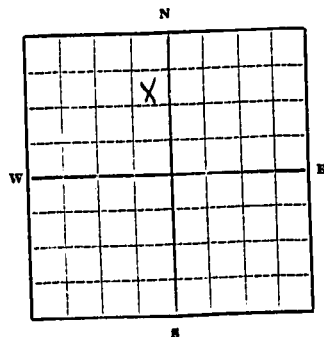
Contractor (if any) not known

Address of Contractor not known

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 run off

and a spring



N. 1/4 Sec. 2, T. 4, R. 60

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

year round

Signature of Owner Harold Twisted

Date Dec 6 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.

139041

FILED
at 11:20 O'clock <u>A.M.</u>
DEC 16 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

File No.

T. 4. R. 60

DUPLICATE

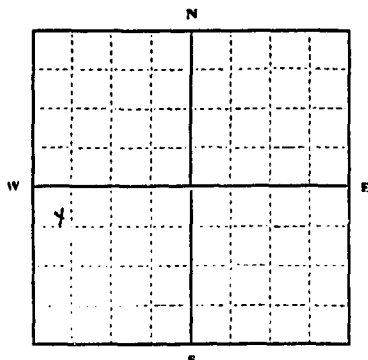
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 18 1963

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

1. Harold Ironstead, 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:



S. 14. 1/4 Sec. 2 T. 4. 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 residence and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been year round since Nov 1942
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 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 not used
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump, gas and electric water
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Nov 1942 Nov 1942 completed
8. The depth of water table 70 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled with a 6 inch casing 80 ft deep
10. The estimated amount of groundwater withdrawn each year 1000.000 gallons
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Harold Ironstead

Date Dec 6 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.

9816

139040

FILED
at 11:30'clock A.M.
DEC 16 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

File No. _____

T. 4 R. 60

DUPLICATE

County Yellow

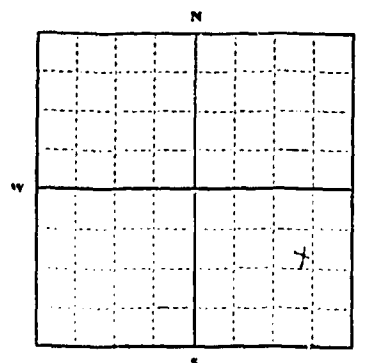
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 18 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Harold Turnstiel, of Calder Montana
(Name of Appropriator) (Address) (Town)
County of Yellow State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

S.E. $\frac{1}{4}$ Sec. 29 T. 4. 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 livestock
and garden
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been year around since
Sept 1960
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
about 11 acres of garden by
the well
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal using
gas well, electric motor
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater Sept 1960 Sept 1960 Completed
8. The depth of water table 75 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater drilled with a 1 inch drill
5 ft deep
10. The estimated amount of groundwater withdrawn each year 1,000
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 Harold TurnstielDate Dec 6 1963

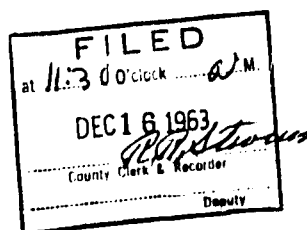
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

9815

139039



File No. _____

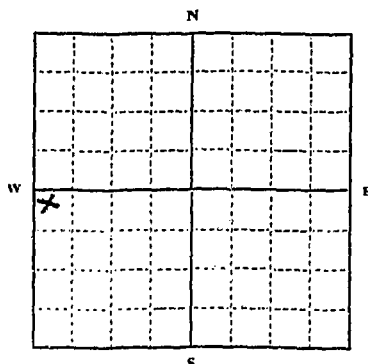
DUPLICATE

T. 4 R. 60County FallonRECEIVED
DEC 30 1963STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Elmer L. Williams, of 101 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:



SW Sec. 30 4R 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
Stock + Irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been March 1905
4. The amount of groundwater claimed (in miner's inches or gallons per minute) _____
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 5 acres
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 1906
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 _____
10. The estimated amount of groundwater withdrawn each year 2 million
11. The log of formations encountered in the drilling of each well if available Don't know
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

Elmer L. Williams
By Elmer L. Williams

Date Dec 26 - 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.

14290

139266

FILED	
at 2:20	O'clock P.M.
DEC 26 1963	
<i>M. H. Stone</i>	
County Clerk & Recorder	
Deputy	

CW3

File No. _____

DUPLICATE

T 4N R 60E

County of Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 15 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 15, 1961

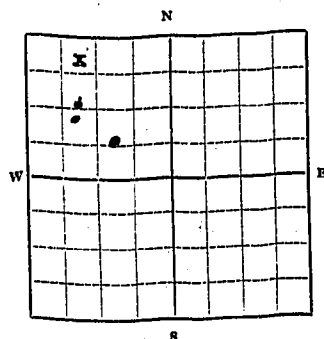
Owner Glen J. O'Brien Address Webster, Montana

Contractor (if any) none

Address of Contractor _____

Date Started June 1961 Date Completed June 15, 1961

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. shallow spring, excavating about to a depth of 4 feet



NW 1/4 NW Sec. 35 T4N R60E

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

flows at rate of 1 gal per minute

used for watering livestock

Signature of Owner Glen J. O'Brien

Date Nov. 14, 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.

7086

138708

FILED
at 10:00'clock A.M.
NOV 14 1963
<i>Mr. [Signature]</i>
County Clerk & Recorder
Deputy

GW 3

File No. _____

DUPLICATE

T. 4N R. 60E

County of Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 15 1963

Notice of Completion of Groundwater Appropriation Without Well STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 1961

Owner Glen J. O'Brien Address Webster, Montana

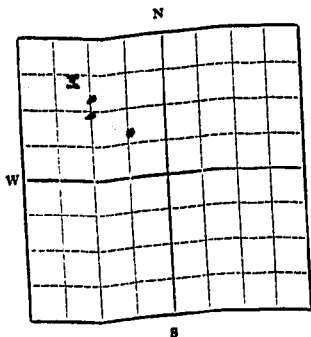
Contractor (if any) none

Address of Contractor _____

Date Started June 1961 Date Completed June, 1961

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

five feet in depth; flow



NW 1/4 NW 1/4 Sec. 35, T. 4N, R. 60E

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 _____

flows at rate of about one-half gallon

per minute; used for livestock during

summer months

Signature of Owner Glen J. O'Brien

Date Nov. 14, 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.

7068

138710

FILED	
at 10:50	clockM.
NOV 14 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

GW3

File No. _____

DUPLICATE

T. 4N R. 60E

County of Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 15 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

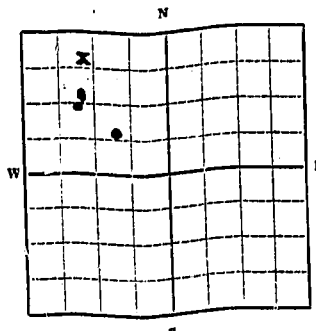
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1958, July
Owner Glen Joseph O'Brien Address Webster, Montana
Contractor (if any) none

Address of Contractor

Date Started July, '56 Date Completed July '56

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



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

NW 1/4 NW Sec. 35 T. 4N. R. 60E
Indicate point of appropriation and place of use, if possible.

flows about gallon per minute,
used for watering livestock

Signature of Owner Glen J O'Brien

Date Nov. 14, 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.

7027

138709

FILED	
at 10:00'clock	A.M.
NOV 14 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

Page 1 of 1

County FALLON Twp. 4N Rge. 6/E

[illegible]

File No.

DUPLICATE

T. 4 R. 61

County

DEC 30 1963

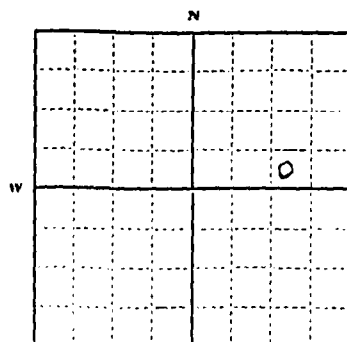
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Llewellyn Johnson, 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. 4 T. 4 R. 61

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 For Watering livestock.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been October 1959. Approximately six months out of a year.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Five 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 None.
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 October 1959.

8. The depth of water table 25 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 125 feet deep. 4 inch plastic casing. Water drawn through a 2 inch cyl. with a 6 inch stroke.

10. The estimated amount of groundwater withdrawn each year 500000 Gal. Approximately

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 Llewellyn Johnson

Date Dec 26 1963

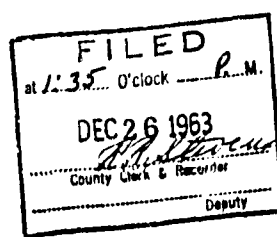
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

14281

139241



67

Approved Stock Form—State Publishing Co., Helena, Montana—41921

File No.

T. 4 R. 61

DUPLICATE

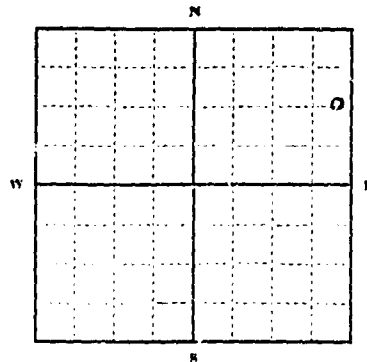
County Fallon

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)

1. Llewellyn Johnson, of Saker
(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. 6 T. 4 R. 61

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 For watering livestock.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1961. Approximately six months out of a year.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Five 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 None
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 June 1961
8. The depth of water table 130 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 180 feet deep, 5 inch casing made of steel. Water drawn through a 2 inch cyl. with 8 inch stroke.
10. The estimated amount of groundwater withdrawn each year Approximately 504000 Gal.
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 Llewellyn Johnson

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.

14283