GW Approved Stock Form—State Publishing Co., Helena, Montana—41338 3 17

File No.....

T. 22N R. 21W

DUPLICATE

County SANDERS

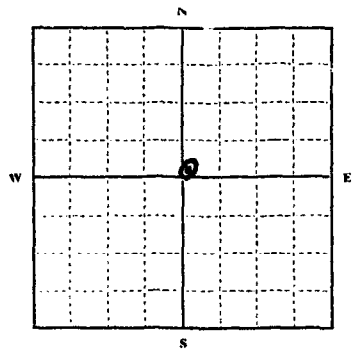
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 11 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Percy L. Cottet Harriet L. Cottet, of Hot Springs
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 12 T22 R21

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, Household, and lawn irrigation water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Earliest beneficial use 1915. Use has been continuous since 1915

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Twenty 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 The lawn is all that is irrigated from this well.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water is withdrawn by a pressure pump. SWk Sec. 12, T 22N R 21W

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

8. The depth of water table 45 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, 4 inch casing, 305 feet deep.

10. The estimated amount of groundwater withdrawn each year Two million gallons per years

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 No other information known.

Signature of Owner Percy L. Cottet

Date Dec 4 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.

156 102879

Indexed

I received and filed
the foregoing instrument for record on the
9 day of December
1963 at 1:27 o'clock P M
Dorothy Gordon
County Recorder
Fee 1.00 By
Evelyn Ward Dep

GW

Approved Stock Form—State Publishing Co., Helena, Montana—41338

File No.....

T. 22 N R. 24 W

DUPLICATE

County SANDERS

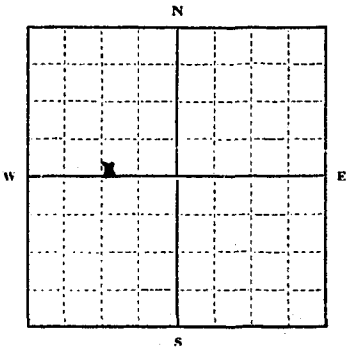
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Carl E. Eyre, of Hot Springs,
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE ¼ NE Sec. 12 T 22 R 24

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 Stockwater.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916, continuous since that time.

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 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 Electric pump. SeNW, Sec. 12, T 22N, R 24W.

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 10 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, 4 inch, 299 feet deep.

10. The estimated amount of groundwater withdrawn each year 100,000 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 No other information available.

Signature of Owner Carl E. Eyre

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.

25091

532
Indexed

I received and filed this instrument for record on the 2nd day of Jan 19 64 at 8:00 o'clock A M

Dorothy Dodson
County Recorder

Fee $1.00 By Dixie Vaught Dep

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

File No.

T. 21 R. 24 W

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
[illegible] 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. [illegible] of Rt #2 Hot Springs
(Name of Appropriator) (Address) (Town)

County of Sanders State of Montana

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

N
W E
S

X

NW 1/4 Sec. 12 T. 21 N R. 24 W

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

2. The beneficial use on which the claim is based Household and Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximately 1912

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 gal per Minute

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1 HP [illegible] [illegible] [illegible]

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

8. The depth of water table 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 [illegible] 38 ft

10. The estimated amount of groundwater withdrawn each year [illegible]

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

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 [illegible]

Date [illegible]

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.

21501

395
Indexed

I received and filed
this instrument for record on the
30th day of Dec
19 63 at 2:18 o'clock P M
Dorothy Dodson
County Recorder
Fee $1.00

GW

Approved Stock Form—State Publishing Co., Helena, Montana—41338

File No.....

T. 22 N. R. 24 W

DUPLICATE

County. Sanders

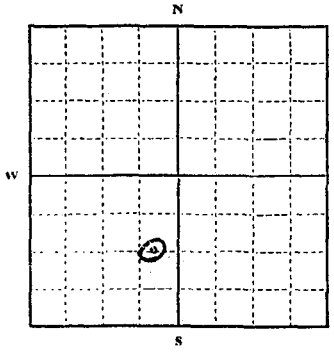
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 17 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John R. W elch, of Hot Springs
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE ¼ SE ¼ Sec. 13 T 22 N. R. 24 W.

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Earliest beneficial use 1949. Continuous since that time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 7.5 gallons per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not used for irrigation.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric pump. NeSw Sec. 13, T 22N, R 24W.

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

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

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 inch, 260 feet deep.

10. The estimated amount of groundwater withdrawn each year. 300,000 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. No other information available.

Signature of Owner John R Welch

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.

9717

Indexed

I received and filed this instrument for record on the 16 day of Nov., 1963 at 3:20 o'clock P M

Dorothy Nielsen
County Recorder

Fee 1.00 By Evelyn Ward Deputy

GV

Approved Stock Form—State Publishing Co., Helena, Montana—41338

File No. .....

T. 22 N R. 24 W

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

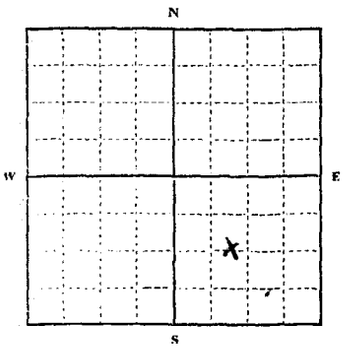
RECEIVED
DEC 17 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, John R. Welch, of Hot Springs, Mont.
(Name of Appropriator) (Address) (Town)

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



NW ¼ SE Sec. 13 T. 22 R. 24

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

2. The beneficial use on which the claim is based House water, lawn irrigation and livestock water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Since 1920 and in existence continuous use since then

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 gallons per hour

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 NW1/4 SE1/4 sec13 T.22 R24

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1920

8. The depth of water table Seventy 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 Four inch casing and 237 feet deep.

10. The estimated amount of groundwater withdrawn each year 985500 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. none

Signature of Owner John R. Welch

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.

9716

186

I received and filed
this instrument for record on the
16 day of Nov
1963 at 3:17 o'clock P M
Dorothy Nielsen
County Recorder
Fee 1.00
By
Evelyn Woodhead

G

Approved Stock Form—State Publishing Co., Helena, Montana—41338

File No.....

T. 22 N R. 24 W

DUPLICATE

County.....Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

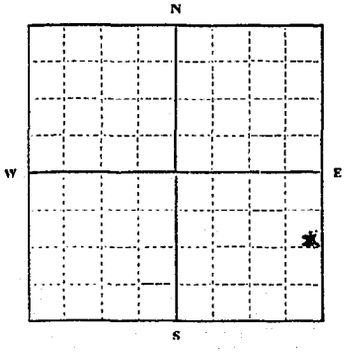
RECEIVED
SEP 10 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Eugene J. Zelezny, of Hot Springs
(Name of Appropriator) (Address) (Town)

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



NE ¼SE Sec. 15 T. 22 R. 24

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 etc. Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been....1948 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)....Appl. 350 gal per hr.

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....Appx. 1948

8. The depth of water table....Appx. 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....4 inch. casing.

10. The estimated amount of groundwater withdrawn each year....Appx. 1800.00

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: Eugene J. Zelezny

Date....Sept. 9, 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.

5812

Phillip Dodson

I received and filed
this instrument for record on the
9 day of Sept
19 63 at 11:30 o'clock A M
Dorothy Dodson
County Recorder
Fee 1.00 By Evelyn Waag Dep.

GW

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

File No. .....

T 22 N R 24 W

DUPLICATE

County Sanders

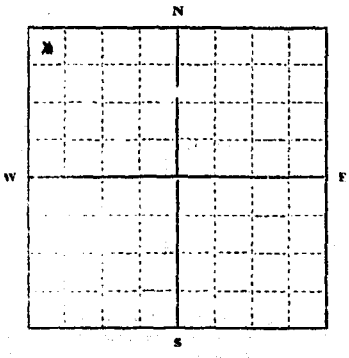
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Charles E. Cannon, of Hot Springs
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW ¼ NW Sec. 14 T. 22 R. 24

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 Household use and garden.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximately 15 years ago and used continuously.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3000 gal. per day.

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 Small garden.

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 June, 1948, approximately.

8. The depth of water table 35 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, drilled, Size 4 inch, depth 303 feet deep.

10. The estimated amount of groundwater withdrawn each year 1,095,000 gal.

11. The log of formations encountered in the drilling of each well if available Mostly 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 Charles E. Cannon

Date December 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.

21422

311
Indexed

I received and filed
this Instrument for record on the
27 th day of Dec
19 63 at 2:30 o'clock P M
County Clerk
County Recorder
Fee $1.00
By Dixie Vaught
D.C.

Form No. 18
8-60

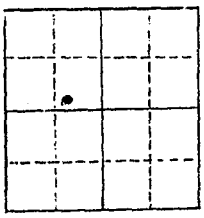
T. 22 N R. 24 W

County Sanders

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
STATE ENGINEER

WATER WELL LOG



Owner H.J.Cook Address Hot Springs,Montana

Driller Glenn Camp 705 Alder Address Missoula,Montana

Date Started June 15,1961 Date Completed June 22,1961

Location: Sec. 14 T. 22 N R. 24 W ¼ sec. SE¼NW¼

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

Water use: Domestic ☑ Municipal ☐ Stock ☑ Irrigation ☐

Industrial ☐ Drainage ☐ Other _____

Casing: 0 ft. to 326'-1" ft. Type Seamless Size 6"I.D.17.08 to '

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

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: 46' feet.

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

Pumping water level 46' feet at 100 G.P.M. gal. per min. _____

How tested: Compressor

Length of test 5 hours

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

Put in exact location and file all 3 copies with the County Clerk & Recorder

(over)

Log of Well

Depth, feet From	Depth, feet To	Description of Material Drilled
0	268'	Clay
268'	313'	Hard packed Clay
313'	~~305'~~ 316'	Sand
316'	325'	Sand, Gravel & water

GW

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

File No.....

T. 22 S R. 24 W

DUPLICATE

County SANDERS

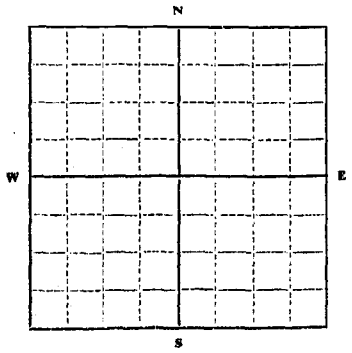
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. JAMES H COOK of LONEPINE
(Name of Appropriator) (Address) (Town)
County of SANDERS, State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW¼ SE Sec. 14 T. 22 R. 24
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 + GARDEN-LAWN

3. Date or approximate date of earliest beneficial use; and how continuous the use has been PRIOR TO 1940 CONTINUOUS USE

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 800 GAL PER MINUTE

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal JET PUMP SW SE SEC 14 T 22 R 24

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater PRIOR TO 1940

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 3 IN CASING - 300 FT DEEP

10. The estimated amount of groundwater withdrawn each year 5,400,000 gal

11. The log of formations encountered in the drilling of each well if available NOT AVAILABLE LAKE BED FORMATION 300 FT ENTERS GRAVEL FOR WATER

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

James H Cook
Signature of Owner JAMES COOK

Date MARCH 11, 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.

8' 101021

I received and filed this instrument for record on the
28th day of May
1963 at 2:30 o'clock P M
Dorothy Dodsworth
County Recorder
Fee $1.00 By
Dixie Vaught
Dep.

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No.....

T. 22 N R. 24 W

DUPLICATE

(Fourth Principal Meridian)

RECEIVED
JAN 3 1964
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

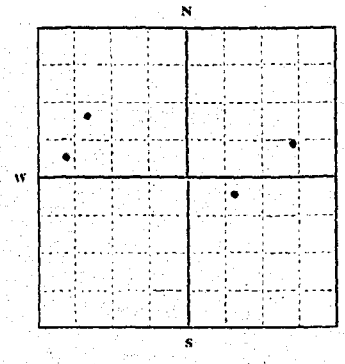
Date of Appropriation of Groundwater Since purchase of land

Owner Charles A. Prongua Address Hot Springs, Montana

Contractor (if any) .....

Address of Contractor .....

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



.....¼..... Sec. 24 T. 22 R. 24

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

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

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. Used at all times

Signature of Owner Charles A. Prongua

Date December 27th, 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.

21435

324
2 mDeeds

Received and filed
for record on the
27th day of Dec
63 at 3:50 o'clock P M
Dorothy Dodson
County Recorder
Fee $1.00
By
Evelyn Wood
Dep.

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

File No.....

T. 22 N R. 24 W

DUPLICATE

County Sanders

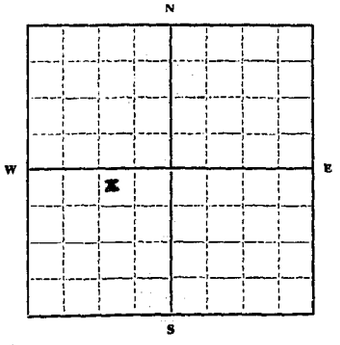
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 21 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Steven A. Andrews or Betty L. of Lonepine
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE ¼ SW Sec. 15 T. 22 R. 24

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1949 June. And has been in continous use since that date.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 Gal's 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 Is used to irrigate the lawn & a small garden adjacent to house.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water is with drawn from the ground by means of a Jet pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well was drilled in June 1949, casing was installed and pump was put into action with-in Two weeks.

8. The depth of water table ~~[illegible]~~ 30 feet and in Spring it over flows

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well is cased with 4" (inch) casing, and is drilled to a depth of 156 feet.

10. The estimated amount of groundwater withdrawn each year Approximately 35,000 to 40,000 Gal's.

11. The log of formations encountered in the drilling of each well if available Driller stated that he drilled through clay soil for 130 Feet, gravel and blue clay for 20 feet, and 6 feet of water bearing, heavy and very coarse 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

Betty L Andrews
Signature of Owner

Date 2/19/1963

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.

3712

64

INDEXED

I received and filed this instrument for record on the

30 day of Dec

19 63 at 8:02 o'clock A M

Dorothy Dodson

County Recorder

Fee 1.00 By Alixie Vaught Dep

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

15

File No.....

T. 22 N R. 24 W

DUPLICATE

County Sanders

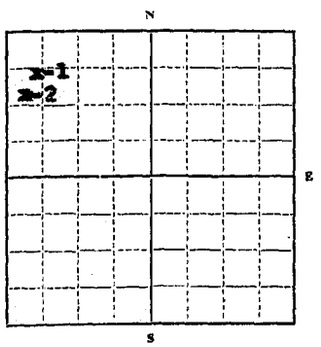
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 21 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Steven A. & Betty L. Andrews of Lonepine
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



W ½ NW Sec. 15 T. 22 R. 24

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 Well no 1 was drilled prior to 1920 and has had intermitten use. Well 2 drilled 1950-household use and stock .Intermitten use since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Well No.1 10 Gals. per minute. Well No. 2 10 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 Well No. 2 was used to irrigate small garden adjacent to buildings and garden.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water was with drawn by means of a Jet pump from well 2 . And a hand pump from Well 1.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well No. 1 drilled prior to 1920 Well No. 2 Drilled in 1950

8. The depth of water table Well No. 1 35Feet . Well No. 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 Well No. 1-350 Feet deep cased with 3'' casing- water drawn with hand pump. Well No. 2 50 Feet deep cased with 4'' casing water was drawn with Jet pump .

10. The estimated amount of groundwater withdrawn each year Well-1--20,000 Gals. Well-2--20,000 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.....

Betty L Andrews
Signature of Owner Steven A. Andrews

Date Jan. 10, 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.

3714

INDEXED

I received and filed
this instrument for record on the
20th day of Dec
19 63 at 8:06 o'clock A M
Dorothy Hodson
County Recorder
Fee $1.00 By Nicki Vaught Dep

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

File No. .....

T. 22 N R. 24 W

DUPLICATE

County Sanders

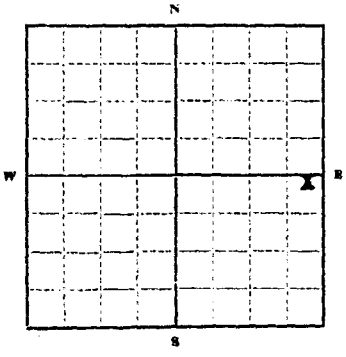
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Steven A. & BettyL. Andrews of Lonepine
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW ¼ NE Sec. 15 T. 22 R. 24

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

2. The beneficial use on which the claim is based House hold & Live Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Unable to find exact date only information available, is that the well was drilled before 1917.

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 Is used to irrigate lawns and a small Garden adjacent to the house.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water is with drawn from well by means of a jet pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well was drilled prior to 1917 and was put to use imediatly by means of a hand pump, until jet pump was installed in 1942 has been in continous use ever since.

8. The depth of water table. The Water stands at 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. Well is drilled to a depth of 317 Feet, and is cased with 4 inch well casing.

10. The estimated amount of groundwater withdrawn each year 35,000 Gallons

11. The log of formations encountered in the drilling of each well if available No information is 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 Betty L. Andrews
Steven A. Andrews

Date Jan. 10, 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 apolicable, 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

10

INDEXED

I received and filed
this instrument for record on the
20th day of Dec
19 63 at 8:04 o'clock A M
Dorothy Madsen
County Recorder
Fee $1.00 By Lizzie Vaught Dep.

GW 3 Approved Stock Form—State Publishing Co., Helena, Montana—42262

File No. T 22 N R 24 W

DUPLICATE County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED JAN 3 1964 STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

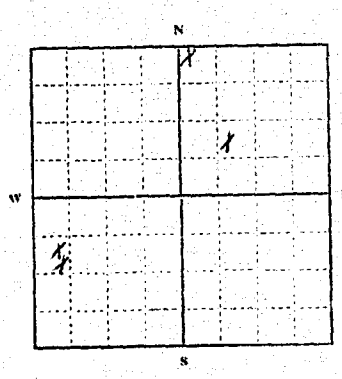
Owner M Roorma Address Hot Springs

Contractor (if any) .....

Address of Contractor .....

Date Started 1925 Date Completed 1925

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable water applicable at 6' depth and flows by itself



¼ Sec. 15 T. 22 R. 24

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

500 gal per day.

Signature of Owner Minnie Roorma

Date Dec 26, 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.

21366

255'
Indexed

I received and filed this Instrument for record on the 26 day of Dec 1963 at 11:34 o'clock A M
Fee 1.00
County Recorder
By Evelyn Ward Dep

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

File No. .....

T. 22 N R. 24 W

DUPLICATE

County Daniels

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

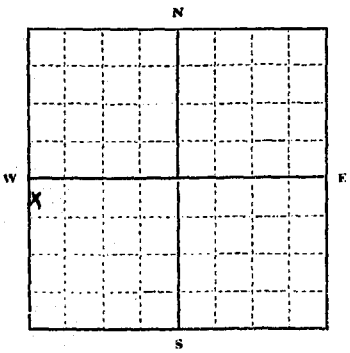
RECEIVED JAN 3 1964 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Minnie Goorma (Name of Appropriator), of Hot Springs (Address) Mont (Town)

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



NW ¼ SW Sec. 15 T. 22 R. 24

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1947 daily

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 gal per day

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 1947

8. The depth of water table 20 ft

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

20' deep - Hand dug, four ft square

10. The estimated amount of groundwater withdrawn each year 73,000 gal/yr

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

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

Signature of Owner Minnie Goorma

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.

2137

259
Indexed

I received and filed
this Instrument for record on the
26 day of Dec
1963 at 11:42 o'clock A M
Dorothy Dodson
County Recorder
Fee 1.00 By
Evelyn Wood
Dep

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

File No.....

T. 22 N R. 24 W

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

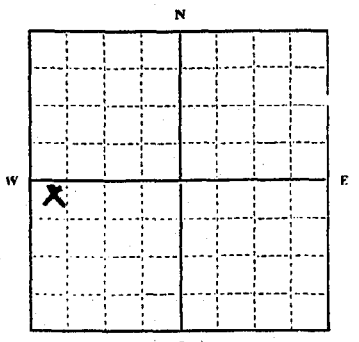
RECEIVED JAN 3 1964 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Marie Roosma, of Hot Springs Mont.
(Name of Appropriator) (Address) (Town)

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



NW¼SW¼ Sec. 15 T. 22 R. 24
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Domestic and stock water garden etc.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1947 daily ~~to the gals per day~~

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 gal/day

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 gardening & lawns

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1947 20

8. The depth of water table 30'

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" cased 46 Deep

10. The estimated amount of groundwater withdrawn each year 1963 365,000

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 M Roosma

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.

21369

25-8
Indexed

I received and filed
this Instrument for record on the
26 day of Dec
1963 at 11:40 o'clock A M
Dorothy Nadeau
County Recorder
Fee 1.00 By
Evelyn Wood
Dep

GW .

Approved Stock Form—State Publishing Co., Helena, Montana—42234 63-3

File No.....

T. 22 N R. 24 W

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

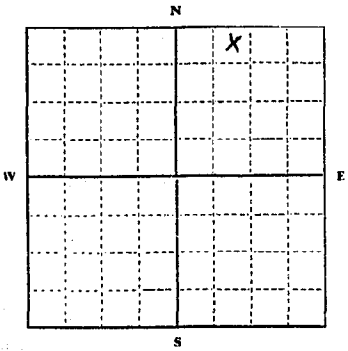
RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Minnie Roosma (Name of Appropriator), of Hot Springs (Address) Mont (Town)

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



NW 1/4 NE Sec. 15 T. 22 R. 24

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: 1920

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1000 gal per day

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: 1920

8. The depth of water table: 300 water comes up to 50 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 4" well at 300 ft

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:

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 Minnie Roosma

Date 12-26-63

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

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

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

21367

256
Indexed

I received and filed
this instrument for record on the
26 day of Dec
1963 at 11:36 o'clock A M
Dorothy Dodson
County Recorder
Fee 1.00 By
Evelyn Wood
Dep

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

File No.....

T. 22 N R. 24 W

DUPLICATE

County.....Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

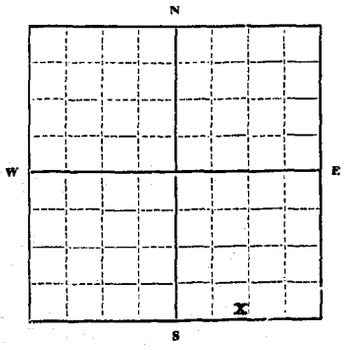
RECEIVED
DEC 23 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Grace Welton of Lonepine Montana
(Name of Appropriator) (Address) (Town)

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



SW ¼ SE Sec. 15 T. 22 R. 24

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 Water, Lawn & Garden.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1925 and has been used continously since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 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 Used only for Garden and Lawn

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water is drawn by means of a Jet pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well was drilled in about 1925., pump was installed and well was put to imediate use., Jet was installed later

8. The depth of water table 13 Feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well is 317 feet deep and is cased with 4 inch casing.

10. The estimated amount of groundwater withdrawn each year 225,000 Gals. per yr.

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 Grace Welton

Date Dec 13, 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.

11933

195 102401

Indexed

I received and filed
this Instrument for record on the
20th day of Dec
19 63 at 11:24 o'clock A M
Dorothy Hodges
County Recorder
Fee $1.00 By
Vickie Vaught
Dep

W 3 Approved Stock Form—State Publishing Co., Helena, Montana—39089

File No.....

T. 22 N R. 24 W

DUPLICATE

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 17 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

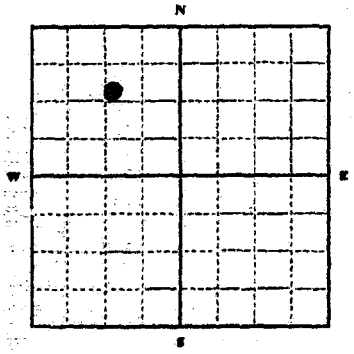
Date of Appropriation of Groundwater 1910

Owner John R. Welch Address Hot Springs

Contractor (if any) None.

Address of Contractor None.

Date Started 1910 Date Completed 1910



NE ¼ NE Sec. 16 T 22 R 24

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

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

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. One and½ gallons per minute. Amount estimated. Use is continuous.

Signature of Owner John R Welch

Date Dec 6 - 1963

This form to be prepared by cont[illegible] f any), otherwise by the owner.

Three copies of this notice are to be [illegible] 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.

185

Duchesne

I received and filed
this instrument for record on the
16 day of Dec
19 63 at 3:15 o'clock P M
Dorothy Dodson
County Recorder
Fee 1.00
By Evelyn Wardle

GW

Approved Stock Form—State Publishing Co., Helena, Montana—41338

File No.....

T. 22N R. 21W

DUPLICATE

County SANDERS

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

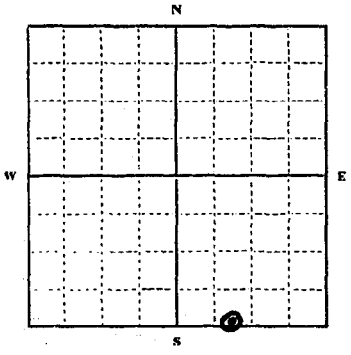
RECEIVED
DEC 17 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John R. Welch, of Hot Springs
(Name of Appropriator) (Address) (Town)

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



SW ¼ SE Sec. 16 T. 22 R. 21

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 water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Earliest beneficial use 1960. Continuous since that time.

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not used for irrigation.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. This is an artesian well. SWSE Sec. 16, T 22N, R 21W.

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. Continuous flow.

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 inch, depth unknown.

10. The estimated amount of groundwater withdrawn each year. 2,102,400

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. No other information available.

Signature of Owner John R Welch

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.

189

Dudleyford

I received and filed
this instrument for record on the
16 day of Dec.
1963 at 3:24 o'clock P M
Dorothy Hudson
County Recorder
Fee 1.00 By
Evelyn Wood Dep

G1 Approved Stock Form—State Publishing Co., Helena, Montana—38496

File No.....

T. 22 N R. 24 W

DUPLICATE

County Sanders

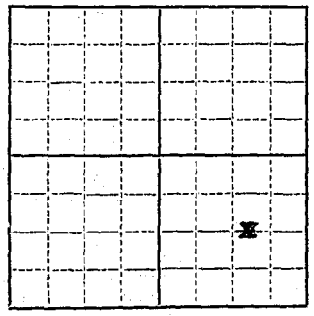
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 6 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gilbert & Staffis Schreiber of Hot Springs
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE SE
NW¼ NE¼ Sec. 17 T. 22 R. 24

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

2. The beneficial use on which the claim is based House hold And Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Drilled In May, 1947 and has been in continous use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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 Well is also used to irrigate small lawn and garden adjacent to house.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water is drawn by means of a pump and jack

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The well was drilled in May, 1947, casing was installed imediately and well was put into use at once.

8. The depth of water table. Water stands at 20 feet. below ground level.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well was drilled to a depth of 60 Feet. and is cased with 4" casing.

10. The estimated amount of groundwater withdrawn each year 35,000 Gals.

11. The log of formations encountered in the drilling of each well if available No log Available

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

Signature of Owner

Date

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

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

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

4326

GI

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

File No.....

T. 22 N R. 24 W

DUPLICATE

County Sanders

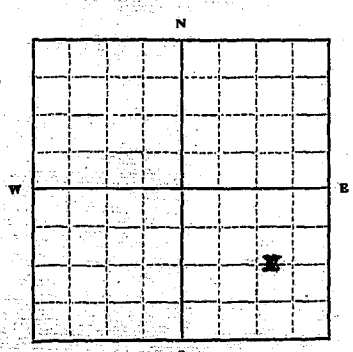
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 6 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Schreiber Gilbert & Staffie ~~Schreiber~~, of Hot Springs
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE¼ SE¼ NW¼ NE¼ Sec. 17 T. 22 R. 24

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

2. The beneficial use on which the claim is based House hold And Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Drilled In May, 1949 and has been in continous use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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 Well is also used to irrigate small lawn and garden adjacent to house.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water is drawn by means of a pump and jack

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The well was drilled in May, 1947, casing was installed immediately and well was put into use at once.

8. The depth of water table Water stands at 20 feet. below ground level.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well was drilled to a depth of 60 Feet. and is cased with 4" casing.

10. The estimated amount of groundwater withdrawn each year 35,000 Gals.

11. The log of formations encountered in the drilling of each well if available No log 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 Gilbert Schreiber

Date March 1, 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.

4326.

80 100886

I received and filed this instrument for record on the

3 day of May,

1963 at 11:12 o'clock a M

Dorothy L Sadler

County Recorder

Fee 1.00 By Evelyn Wood Dep

G'

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

File No. .....

T. 22 N R. 23 W

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

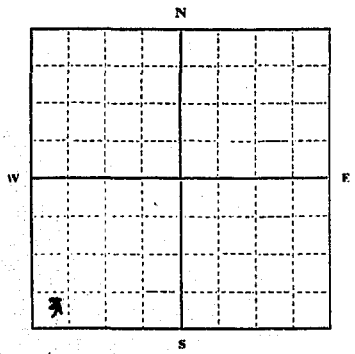
RECEIVED
JAN 3 1983
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Virgil Winebrenner, of Hot Springs
(Name of Appropriator) (Address) (Town)

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



SW ¼ SW Sec. 19 T. 22 R. 25

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

2. The beneficial use on which the claim is based
Domestic & Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1915 Continuous use

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

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
Electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Don't know

8. The depth of water table 292 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
4 in. casing

10. The estimated amount of groundwater withdrawn each year 3650 gal per yr

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

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

Signature of Owner Virgil Winebrenner

Date 12-27-82

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.

21436

325
Indexed

I received and filed
this Instrument for record on the
27 day of Dec
19 63 at 3:52 o'clock P M
Dorothy Dodson
County Recorder
Fee $1.00 By
Evelyn Wood
Dep.

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No.....

T 22N R 24W

DUPLICATE

County Sanders

RECEIVED
DEC 30 1963
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

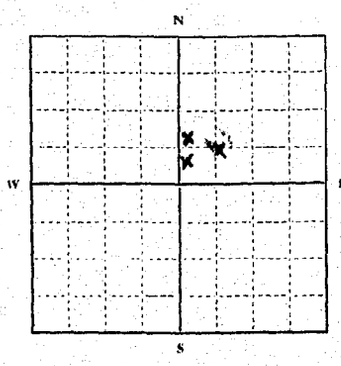
Date of Appropriation of Groundwater Approx 1910

Owner Loren C James Address Hot Springs, Mont

Contractor (if any) .....

Address of Contractor .....

Date Started 1910 Date Completed 1910



SW 1/4 NE 1/4 Sec 20 T 22 R 24

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

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. The 3 locations are springs or water near surface - the Easterly one is walled up & electric pump installed with 3½" rubber pipe - water varies from 3 To 8 feet deep in other locations water piped by gravity feed from springs To water tanks for stock use.

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. water is used year round to water between 50 & 100 head of livestock. There is also household use from Easterly location when pump is in use.

Signature of Owner Loren C James

Date Dec 23rd 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.

15845

GW 3

Approved Stock Form– State Publishing Co., Helena, Montana—42199

File No.....

T. 22N R. 24W

DUPLICATE

County Gallatin

RECEIVED
DEC 30 1963
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

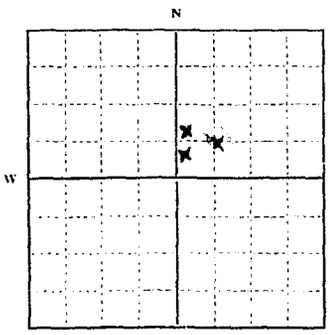
Date of Appropriation of Groundwater Approx 1910

Owner Loren C James Address Hot Springs, Mont

Contractor (if any) .....

Address of Contractor .....

Date Started 1910 Date Completed 1910



SW ¼NE ¼Sec 20 T 22 R 24

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

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. The 3 locations are springs or water near surface - In Easterly one is marked up & electric pump installed with 3/4" tubed pipe - water rises from 3 to 8 feet deep - In other locations water is piped by gravity feed from springs To water tanks for stock use

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. Water is used year round to water between 50 & 100 head of livestock. There is also household use from Easterly location where pump is located

Signature of Owner .....

Date Dec 23rd 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.

15845

208
Indexed

I received and filed
this instrument for record on the
23 day of December
1963 at 1100 o'clock A M
Dorothy Vadnais
County Recorder
Fee 1.00 Dep
Evelyn Wood
Dep

GW 3

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

21

File No. .....

T. 22 N R. 24 W

DUPLICATE

County Sanders

RECEIVED
JAN 3 1964
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

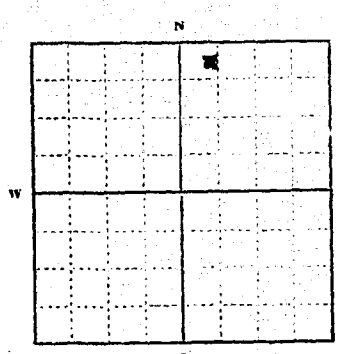
Date of Appropriation of Groundwater App. June 1961

Owner Lyle R. Fisher Address Hot Springs
+ Elizabeth M. Fisher

Contractor (if any) .....

Address of Contractor .....

Date Started don't know Date Completed don't know



NW¼ NE Sec. 21 T. 22 R. 24

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

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

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 1500 gals. a day 2 to 3 months Spring dry's up during Summer

Signature of Owner Elizabeth M Fisher

Date Dec. 30, 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.

21503

897
Indexed

I received and filed
this instrument for record on the
30 Dec.
1963 at 1:22 P M
Dorothy Dodson
County Clerk
Fee $1.00

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

File No. T 22 N R 24 W

DUPLICATE County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

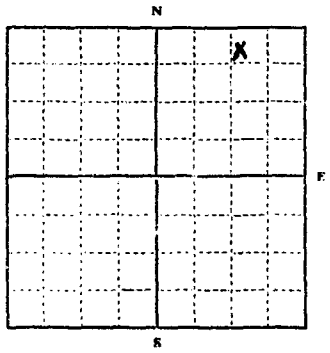
RECEIVED JAN 1964 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lyle R + Elizabeth M Fisher, of Route 2A, Hot Springs
(Name of Appropriator) (Address) (Town)

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



NE¼ NE¼ Sec. 21 T. 22 R. 24

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

2. The beneficial use on which the claim is based household and Stock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous Since Started — date unknown

4. The amount of groundwater claimed (in miner's inches or gallons per minute) app 1 gal a 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 Artesian well with pump + pressure tank

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

8. The depth of water table Flowing

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 500,000 Gals

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

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 Elizabeth M Fisher

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.

21504

398
Indexed

I received and filed
this instrument for record on the
30 day of Dec
1963 at 1:24 P M
Dorothy Dodson
County Recorder
Fee $ 3.00

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

21

File No.....

T. 22 N. R. 24 W

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

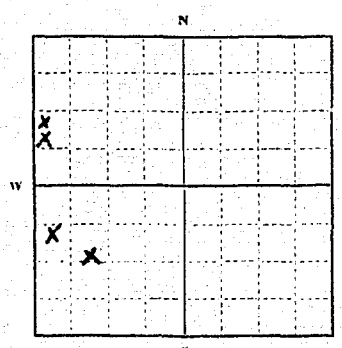
Date of Appropriation of Groundwater Prior to 1912

Owner Lyle L. James Address Lonepine, Mont

Contractor (if any) none

Address of Contractor .....

Date Started unknown Date Completed unknown



21 22 24
.....¼..... Sec..... T..... R.....

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

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

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.....

one cubic foot for domestic use at all times and for irrigation from April to September

Signature of Owner Lyle James

Date Dec. 26, 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.

21399

1288
Indexed

Received and filed
this instrument for record on the
26 day of Dec.
1963 at 4:40 o'clock P
Dorothy Dodson
County Recorder
Fee 2.00 By
Evelyn D. Woods
Dep

GW

Approved Stock Form—State Publishing Co., Helena, Montana—38496 3 21

File No.....

T. 22 N R. 24 W

DUPLICATE

County Sanders

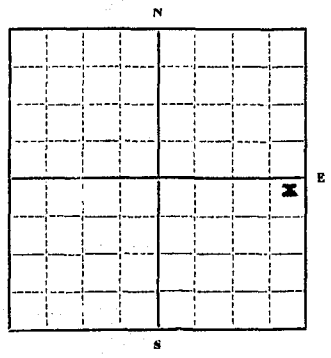
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ed & Erma Magera of Hot Springs
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE¼ SE Sec. 21. T. 22 R. 24

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 water & garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Spring of 1936; and the well has been in continous use since that date;

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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 Garden and Lawn surrending and adjacent to house.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water is drawn by means of a Jet Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well was drilled in the spring of 1936, pump was installed.

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 Well was drilled to a depth of 158 Feet and was cased with 4 inch casing. Water stands with in 40 feet of the ground level. Jet is installed at 60 feet.

10. The estimated amount of groundwater withdrawn each year 225,000 Gals.

11. The log of formations encountered in the drilling of each well if available Clay for a depth of 146 feet and gravel for the last 12 feet.

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 Erma Magera

Date.....

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

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

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

21494

388
Indexed

I received and filed this instrument for record on the 30th day of Dec. 1963 at 1:04 o'clock P M

Dorothy Dodson
County Recorder

Fee $7.00 By Evelyn Wood Dep.

GW

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

File No.....

T 22N R 24W

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

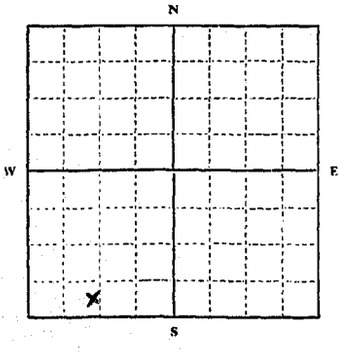
RECEIVED
DEC 30 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Harold Perkins, of Ht Springs
(Name of Appropriator) (Address) (Town)

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



SW 1/4 SW Sec. 22 T. 22 R. 24

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 - household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950 - Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 400 gallons per day

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 only single family unit is on yard near residence

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump 3/4" pipe located near residence

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

8. The depth of water table comes to surface - artesian

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 4" casing - 80 feet deep

10. The estimated amount of groundwater withdrawn each year 146,000 gallons

11. The log of formations encountered in the drilling of each well if available. Clay, sandy 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 Harold Perkins

Date Dec 23rd 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.

15848

211

Indexed

I received and filed this instrument for record on the 23 day of Dec 1963 at 1:06 o'clock P M

Dorothy Dodson
County Recorder

Fee 1.00 By Evelyn Ward Dep

G

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

File No.....

T. 22 N. R. 24 W

DUPLICATE

County Sanders

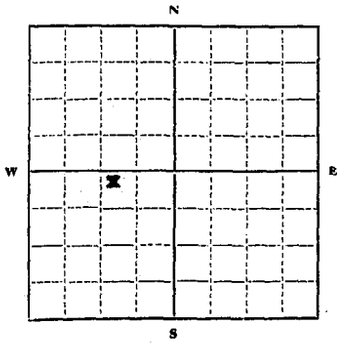
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 6 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Schreiber Gilbert & Staffia ~~Schreiber~~, of Hot Springs
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE¼ SW Sec. 22 T 22 R. 24

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

2. The beneficial use on which the claim is based House hold and Stock water ,

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well was drilled in 1936 and has been in continuous ~~xxxxx~~ steam use ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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 Well is also used to irrigate small garden and lawn adjacent to house.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal water is drawn from well by means of a Jet pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The well was drilled in 1936 casing was installed imediately and well has been used continously .

8. The depth of water table Water stands 40 Feet below ground level.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well is drilled to a depth of 184 feet and is cased with 4" casing

10. The estimated amount of groundwater withdrawn each year 35,000 Gals.

11. The log of formations encountered in the drilling of each well if available No log 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

Staffia Schreiber
Signature of Owner

Date March 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.

1325

M 100885

I received and filed this instrument for record on the 3 day of May 1963 at 11:10 o'clock a M

Dorothy Dodson
County Recorder

Fee 1.00 By Evelyn Ward Dep