

8368



RECEIVED
JAN 11 1953
U.S. DEPT. OF AGRICULTURE
WASHINGTON, D.C.

1153 a

A. O. Field

County Calaveras

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1952

MONTANA DEPARTMENT OF REVENUE

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

RESOURCES AND CONSERVATION

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

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

Owner Robert G. Galt

Address Star Kent 51412

Date well started

completed

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used Kalman

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

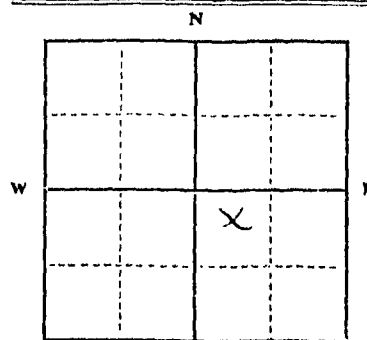
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4"	4"	0	90			



Static water level 20 ft.*
Pumping water level 1.2 ft.*
at 7 gallons per minute,
measured 6.0 minutes after pumping
began.

*Measured from ground level.

Well developed by permeated
for 6 hours.

Power.....2.5kw. Pump.....1..... HP

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

S $\frac{1}{4}$ E $\frac{1}{4}$ Sec. E
T. 16. N R. 7. E
S W

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

owner
Driller's Signature Robert Hiko

Owner
Driller's Address Star Rte. Beet Mont.

Date 6-29-73 LICENSE NO.

DRILLER'S LOG

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

Top of Ground

(Elev. above sea level)

From
(Feet)

To
(Foot)

Show exact depth of bottom

5354

5573

STATE OF MONTANA, }
County of Cascade.

I hereby certify that the within document was filed in this office on

JUN 29 1973

2541 ¹⁴⁰⁰ o'clock P.M.

S. C. LEMMON

County Clerk and Recorder.

[Signature]

GW3

File No.

T. **16N** R. **7E**

DUPLICATE

County **Cascade**

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 **November 1927**

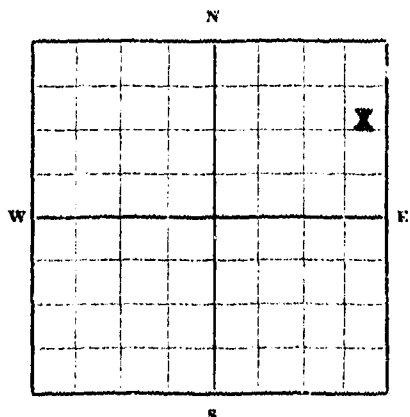
Owner **Charles A. Borden** Address **Wibaux, Montana**

Contractor (if any) **None**

Address of Contractor

Date Started Date Completed **November 1927**

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. **Free flowing surface spring, water withdrawn for use by 1 1/2" pipe inserted at spring**



SW 1/4 NE 1/4 Sec. 9 T. 16N 7E

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

5 gallons per minute

Signature of Owner *Charles A. Borden*

Date *May 15, 1962*

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 School of Mines and Quadruplicate for the Appropriator.

#C 3114

STATE OF MONTANA, }sa
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on
MAY 15 1962

at 1:45 o'clock P.M.

J. L. LENNON

County Clerk and Recorder.

By [Signature]
Deputy.

RECEIVED

3 GW 3 Revised 1969
2067-1509-1.71

JUL 11 1962

County

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
MONTANA DEPARTMENT OF CONSERVATION
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File

GW 1

Owner

Address

Contractor (if any)

Address of Contractor

Date Started Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

2. Means of withdrawing water (gravity, pump, canal, etc.)

3. Depth of water table

4. Use of the water

5. Amount of groundwater claimed (in miner's inches or gallons per minute)

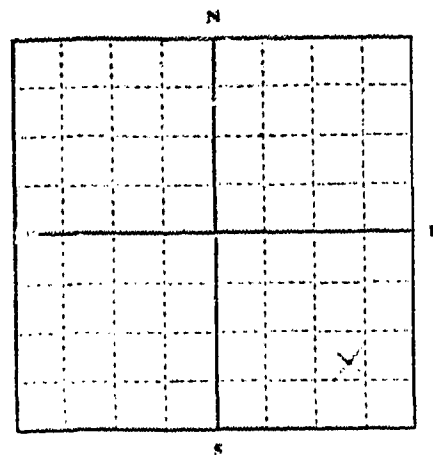
6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner

Date



1/4 1/2 Sec.

T. N R. E
S W

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated

RECEIVED

3 GW 3 Revised 1969
2051-1500-1/71

JUL 10 1973

County Blaine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA DEPARTMENT OF REVENUE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 5511

302400

GW 1 6-29-73

Owner Robert L. Lido

Address Blaine, Montana

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) sub-irrigation

2. Means of withdrawing water (gravity, pump, canal, etc.) _____

3. Depth of water table 10 feet

4. Use of the water irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal per minute

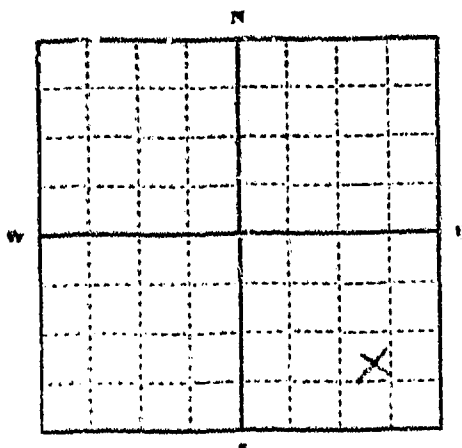
6. If used for irrigation, give number of acres and description of land _____

7. Estimate amount of water used each year 140,000

8. Months of year spring flows March to June

Signature of Owner Robert L. Lido

Date July 10, 1973



1/4 1/4 Sec. 7

T. 16 N. R. 7 E. W

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated 5200

5371

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 10/1/01 BY 60322 UCBAW/STP
EXCEPT WHERE SHOWN OTHERWISE

282-1212

J. L. Lina

RECEIVED

County. Cascade

JUL 1 1973
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA DEPARTMENT OF
RESOURCES AND CONSERVATION
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 6-46-1-100

GW 1 6-46-1-100

Owner Leonard G. Gerhart

Address Balt, Montana

Contractor (if any) None

Address of Contractor

Date Started Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Natural Springs

2. Means of withdrawing water (gravity, pump, canal, etc.)

Gravity feed

3. Depth of water table unknown

4. Use of the water Livestock

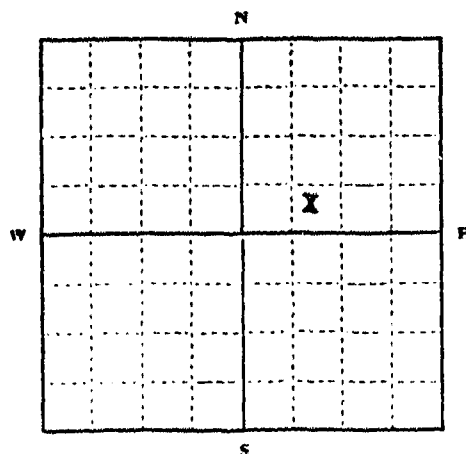
5. Amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year

150,000 Gallons

8. Months of year spring flows 12 months



SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 11

T. 16 N R. 7 E
S W

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated unknown

Signature of Owner

Leonard G. Gerhart
Date June 29-73

5540

STATE OF MONTANA, }
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

JUN 29 1973

10:46

H

J. S. Wilson
Register

File No. _____

T. _____ R. _____

DUPLICATE

County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 27 1963

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1890Owner William L. King Address Monarch, MontanaContractor (if any) None

Address of Contractor _____

Date Started _____ Date Completed _____

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

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 _____

1000 gallons per day, used for cattle

Signature of Owner _____

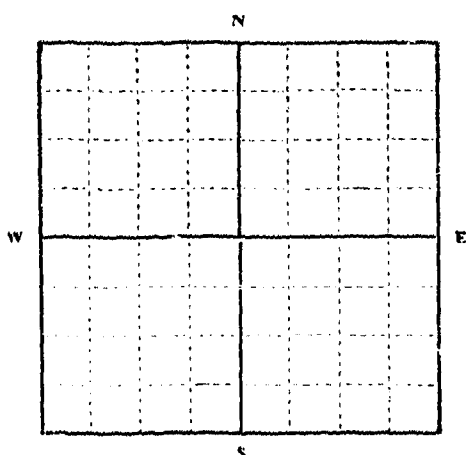
Date December 26, 1963

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.



1/4 Sec. 13 T. 16 R. 7 E
Indicate point of appropriation
and place of use, if possible.

13089

3764

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on
DEC 26 1962

at 2:11 ^{Date} o'clock P. M.

J. L. LENNON
County Clerk and Recorder.

By B. J. Sees
Deputy.

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 some 35 to 40 years ago

Owner Fred Remington Address Raynesford, Montana

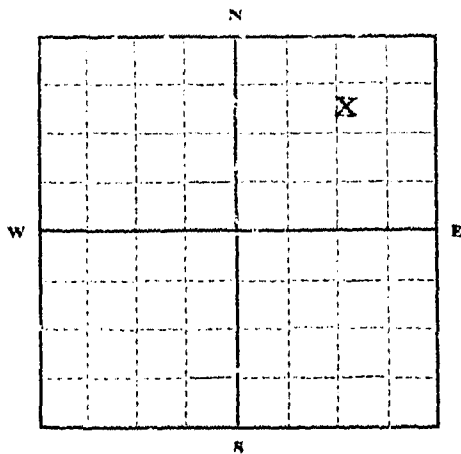
Contractor (if any) none

Address of Contractor none

Date Started n/a Date Completed n/a

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

developed by others down a coulee to a small dam, then trough in pipe to place of use.



NE 1/4 NE 1/4 Sec. 13, T. 16, R. 7E

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.

approximately one gallon per second throughout most of the year except when source is frozen. Amount is estimated by virtue of size of pipe in head used.

Signature of Owner Fred Remington

Date March 24, 1967

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.

43,040

5023

Great Falls, Montana

Nov. 16 89

(NOTARIAL SEAL)

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on

MAY 2 1997
Date
at 2:30 o'clock P.M.

J. L. LENNON
County Clerk and Recorder
By R. E. Dalton Deputy

File No.

T. R. 7

DUPLICATE

County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

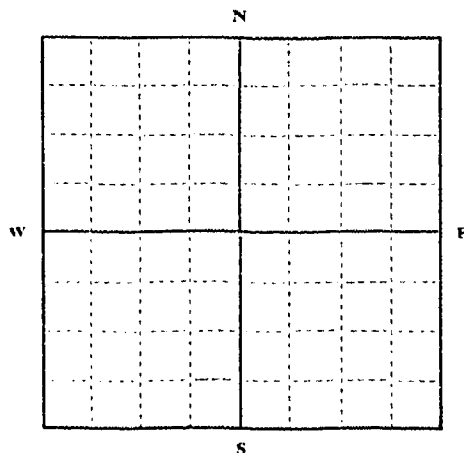
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 27 1963

STATE ENGINEER

1. WILLY WILLIAM L. KING of Monarch
(Name of Appropriator) (Address) (Town)
County of Cascade 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. 14 T. 16 R. 7 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.....
for domestic purposes
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1890, used continuously since that date
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.....
N/A
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.....
Unknown
8. The depth of water table.....
14'
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 gallons per day
11. The log of formations encountered in the drilling of each well if available.....
.....
.....
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
.....
.....

Signature of Owner.....

Date.....December 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.

13040

3765

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on
JUN 28 1917

Date
at 2:12 o'clock P. M.

J. L. LENNON
County Clerk and Recorder.

By [Signature]
Deputy.

File No.

T. 12 N. R. 7 E.

DUPLICATE

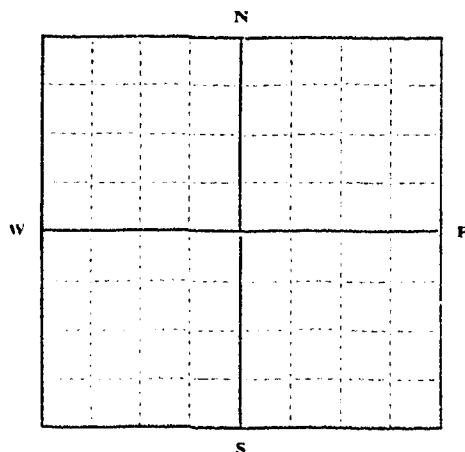
County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, R. A. Custer & Bessie J. Custer, of Monarch,
(Name of Appropriator) (Address) (Town)
County of Cascade, State of Montana,
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



No. 1 NW 1/4 Sec. 28 T. 12 N. R. 7 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 Domestic use for house and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1904
Continually used since above date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) unknown
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NOT USED FOR IRRIGATION
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump
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 18 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 50 feet
10. The estimated amount of groundwater withdrawn each year approximately 110,000 gallons
11. The log of formations encountered in the drilling of each well if available unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None, as far as known

Signature of Owner R. A. Custer & Bessie J. Custer

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.

3831

STATE OF MONTANA,) ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

DEC 27 1958

Date

at 12:35 o'clock P M.

J. L. LENNON

County Clerk and Recorder.

By B. B. Bie Deputy

File No.

T. R.

DUPLICATE

County.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 27 1963

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... 1946 19

Owner *Francis J. Archer* Address *Monarch*

Contractor (if any)

Address of Contractor

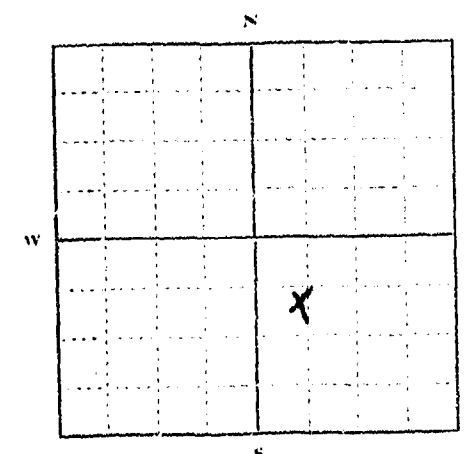
Date Started..... Date Completed.....

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

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 for cattle

Signature of Owner..... *Francis J. Archer*Date *Dec 1963*

7th 1/4 Sec. 22 T. 16 R. 76
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.

3651

STATE OF MONTANA, }
County of Cascade. }


I hereby certify that the within in-
strument was filed in this office on
DEC 20 1963

Date

at 3:31 o'clock PM

J. L. LENNON

County Clerk and Recorder

By  Deputy.

GW

File No.

DUPLICATE

T. 16. ... R Seven East

County.

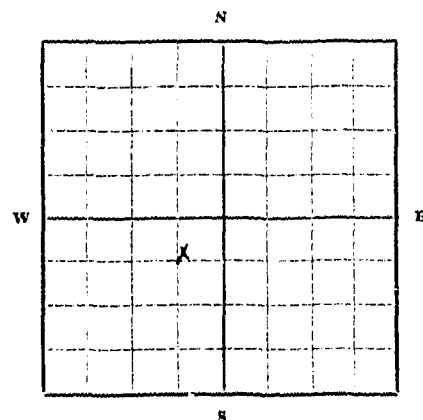
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 31 1963

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

STATE ENGINEER

1. LILLIAN A. NOLAN of Monarch, Montana
(Name of Appropriator) (Address) (Town)
County of Cascade, State of Montana,
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based Watering stock and domestic use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1895, continuously since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) About twenty (20) 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 Natural flow, flows into trough
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
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 11,392,00 gallons.
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Lillian A. Nolan

Date October 10th, 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 School of Mines and Quadruplicate for the Appropriator.

3406

STATE OF MONTANA,) ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

OCT 24 1968

at 2:00 P.M.

J. L. LUTHER

County Clerk and Recorder.

By A. O. Moulden
Deputy

County.....Cherokee

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Marion and/or Vera Carr

Address 2926 7th Ave. No.

Great Falls, Montana

Date well started UNKNOWN

completed Late 1940s

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

Equipment used UNKNOWN
(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

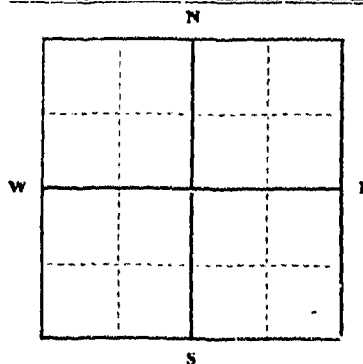
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

* Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition) Block 81, Lots 4, 5, 6, 7, 8 and 9, Townsite of
MONARCH, Montana

ESTIMATED ANNUAL WITHDRAWAL Estimate 5,000 gals.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
unknown	unknown	unknown	unknown	not	known	unknown
ALL KNOWN INFORMATION ON ATTACHED SHEET						



51 1/4 11 1/4 Sec. 7
T. 14 N. R. 7 E.

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

Driller's Signature Address unknown

Driller's Address _____

LICENSE NO.....

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)
11.6	10.8
ALL AVAILABLE INFORMATION ON ATTACHED SHEET	

~~unknown~~ Show exact depth of bottom

4478

5317

RECEIVED

• 9 •

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on

SEP 28 1971

at 8:00 o'clock A M

J. E. HATHORN
County Clerk and Recorder.

By R. E. Balem
Deputy.

AVAILABLE INFORMATION on WATER WELL

LOCATED on LOT 8 BLOCK 81

Townsite of MONARCH, MONTANA

This water well was drilled by Arnold Soennichsen who lived in Livingston, Montana in the late 1940s. His last known address, in 1964 was 2300-13th St. Black Eagle, Montana.

The well was drilled prior to the formation of any State Water Resource or Water Well Contractors Board. However, A. Soennichsen was listed with the present State Board up to 1964. (This information supplied by Mrs. Dale, present secretary of the State of Montana Water Well Contractors Board).

In the spring of 1958, Mr. Matt Antonich, Sr. (since deceased) owner of the property, hired Mr. Thatcher of Stanford, Mont. to clean the well. Since it still was pumping sand, the same summer, Mr. Antonich hired Mr. Roscoe Peet, 1360 13th Ave. Southwest, Great Falls, Mont. to again clean the well. (This information supplied by Mr. and Mrs. Peet from their old records and by Robert Antonich, son of Mr. Antonich)

Owners of this property are Marion and/or Vera Carr

Signed:

Marion W. Carr
Vera Carr

MONTANA WATER RESOURCES BOARD
RECEIVED

OCT 1 1971

STATE OF MONTANA, ss.
County of Cascade.

I, J. M. Thompson, County Clerk and Recorder, do hereby certify that the foregoing instrument was filed in my office

SEP 28 1971

8:00 o'clock P.

J. M. Thompson
County Clerk and Recorder

R. E. Bolen
Deputy

5317

1
File No.

DUPLICATE

Approved Stock Form State Publishing Co., Helena, Montana--41337

T. 17 N. R. 7 East

County Cascade

DEC 27 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

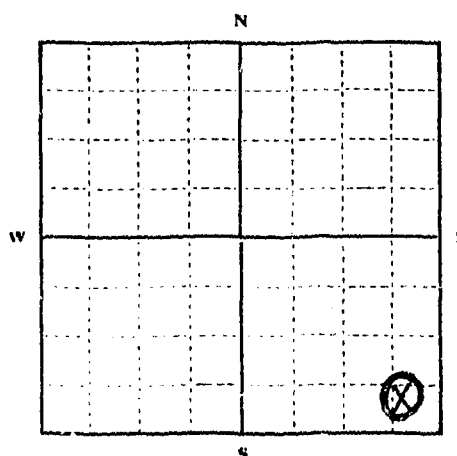
Date of Appropriation of Groundwater Prior to January 1, 1958
Robert McCafferty, Sr. and Lourena McCafferty, his wife
Owner Address Belt, Montana

Contractor (if any) None

Address of Contractor

Date Started Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring piped into metal tank and used thruout the year to water Livestock.



SE 1/4 Sec. 33, T. 17 N. R. 7 E.

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

Section Thirty Three
(33)
SE 1/4 of 33

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 All year.

Three (3) gallons per minute, measured by bucket and watch.

ROBERT McCAFFERTY, SR.

Signature of Owner LOURENA McCAFFERTY

Date December 18, 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.

13062

3737

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

DEC 26 1958

at 9:52 o'clock 4M.

J. E. LEEHON
County Clerk and Recorder.

By B. B. B. B.
Deputy.

File No.

T. R.

DUPLICATE

County. Cascade

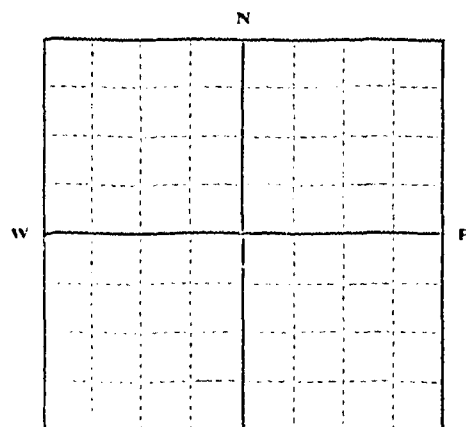
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 31 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. LILLIAN A. NOLAN of Monarch
(Name of Appropriator) (Address) (Town)
County of Cascade State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



**Lots 7 through 14, Block 2, Strain's
Addition to Monarch, Cascade County,
1/4 Sec. T. R.**

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

2. The beneficial use on which the claim is based.....
Domestic use and garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1928.
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
Unlimited.
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.....
Irrigation of garden only.
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.....
1928.
8. The depth of water table.....
Ten to twelve 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.....
Dug well, 3/4 inch pipe
10. The estimated amount of groundwater withdrawn each year.....
Unlimited
11. The log of formations encountered in the drilling of each well if available.....
No log.
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 Lillian A. Nolan

Date October 10th, 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.

67-4

3408

STATE OF MONTANA, }
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

OCT 24 1968

Index

at 7:02 o'clock P.M.

J. E. EMMETT

County Clerk and Recorder

By *A. O. Smith*
Deputy.

File No.

SEPARATE 1st Add. to

T. 16 R. 7 E

DUPLICATE

Monarch Lot 19 Block 81

County CASCADE

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

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

Owner Thomas G. & Ruby G. Allison

Driller Sore Water Driller

Address LTT Falls, Mont

Date of Notice of appropriation of groundwater

Date well started 6-1-68 Date completed 6-6-68

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

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

Top of Ground 1 ft Top soil
(Elev. above sea level)

20 19 ft gravel

36 16 ft sand

41 5' lime rock

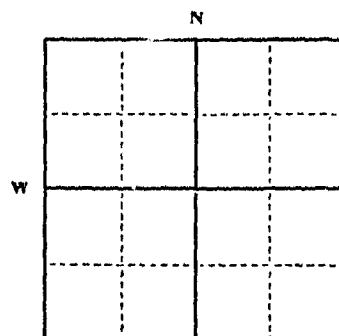
49 8' sand rock

58 7 soft lime rock

68 10 sand rock

73 15 Hard Lime Rock
with large cracks83 10 sand rock with little
water90 7 Boulder, Hard with
Black Flint
with water118 20 Lime rock Hard
Large cracks

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4	6" .25"	0'	36'	none	none	none

SEPARATE 1st Addition to
Monarch Lot 19 Block 81Indicate location of well and
place of use, if possible. Each
small square represents 40
acres.Static Water Level for non-flowing well
73 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 73 feet

at 9 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailed

Length of Test 1 1/2 hrs

Remarks: (Gravel packing, cementing, pack-
ers, type of shutoff)

(Continue on reverse side)

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

Irrigating 3 lots 25ft. by 175 ft. and domestic use.

118 Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the
County Clerk and Recorder in the county in which the well is located, tissue copy to be
retained by driller.Please answer all questions. If not applicable, so state, otherwise the form will be
returned.178
Driller's License Number
Sore Water Driller
Chas. W. Sorensen
Driller's Signature

44,234

5102

*STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

JUN 10 1968

Date

at 3:45 o'clock P M

J. L. LENNON

County Clerk and Recorder.

by R. E. Bateman
Deputy

File No.

T. R.

DUPLICATE

County. Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

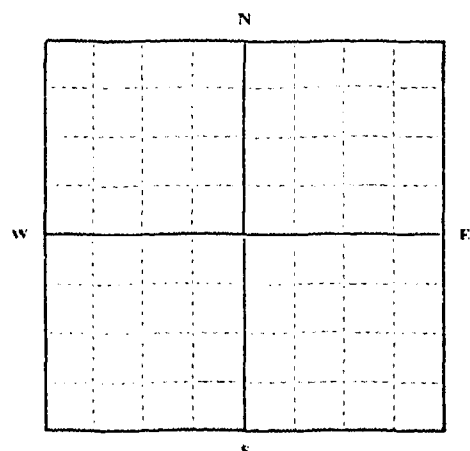
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
OCT 31 1963

STATE ENGINEER

Wm. Dale Smith, of Box 24 Manarch
(Name of Appropriator) (Address) (Town)
County of Cascade State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based. House hold
use irrigation also. I limit water from
May 1st to Oct 15th each year

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. Aug. 1st, 1949
continuous for house hold use and
irrigation also. I limit water from
May 1st to Oct 15th each year.

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
grown around home about 1/2 acre.
lots 17, 18, 19, 20, 21, 22, block 62
Manarch town site.

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal Electric
pump lot 18, block 62
Manarch town site.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. March 15th 1949 completion Aug. 1st 1949
started with draw of water

8. The depth of water table. 23 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. here a dug well natural rock wall
water depth 5 feet 1/4 inch section pipe 3/4 inch discharge
train to hold water about 4 feet with 6 feet long

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

11. The log of formations encountered in the drilling of each well if available. a self dug well
work being done at old house from March 15th 1949 to
Aug 1st 1949

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 Wm. Dale Smith

Date Oct 25th 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.

#3469

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on
OCT 28 1963

at 2:50 ^{Date} o'clock P. M.

J. L. LENNON
County Clerk and Recorder.

By [Signature] Deputy.

File No.

T. R.

DUPLICATE

County Cascade

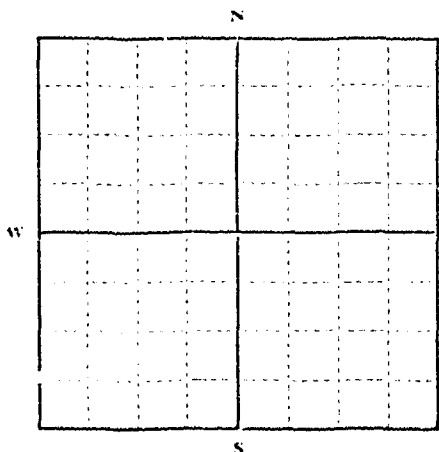
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 6 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Imogene Smith of Box 24 Monarch
(Name of Appropriator) (Address) (Town)
County of Cascade State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



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

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

2. The beneficial use on which the claim is based house hold use and irrigation and 10 Unit Motel
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 1935 continuous since that time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof lots 1 thru 14 in block 57, lots 1 thru 6 in block 62, lots 1 thru 22 in block 62 Monarch town site Imogene Smith
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well located on rear of lot 3 block 57 Monarch town site electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 1st 1935 completed Sept 15th 1935 well & well culvert 3 feet diameter 22 feet long hand dug well continuous use of water since Sept 15th 1935
8. The depth of water table 22 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 house 7.7 cement floor electric pump hand dug well 7 ft in diameter culvert 22 feet deep other use of water 10 Unit Motel and irrigation
10. The estimated amount of groundwater withdrawn each year 30,000
11. The log of formations encountered in the drilling of each well if available hand dug well started July 1st 1935 completed Sept 15th 1935 well & well culvert 3 feet diameter 22 feet long cement floor on top of culvert all gravel and lime stone
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 Imogene Smith

Date 12-3-1963

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.

#3449

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

DEC 3 - 1968

Date

at 2:25 o'clock P M.

J. L. LENNON

County Clerk and Recorder.

By

B. Lewis

Deputy.

GROUNDWATER INDEX

Page ____ of ____

County Cascade Twp. 15N Rge. 1W

[illegible]

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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.

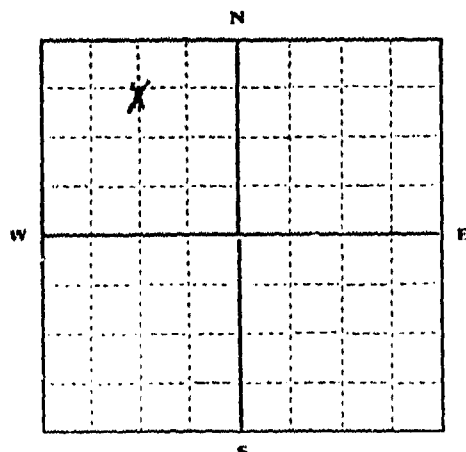
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 236457

June 29, 1973

GW 1 10-23-11-12



1/4 Sec. 26

T. 15 N. R. 1 E. S. W.

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-

mated 1100 - 1150

Owner

Address

Contractor (if any)

Address of Contractor

Date Started 1970 Date Completed 1970

1. Describe means of obtaining groundwater (as by sub-irrigation,
developed spring, drains, etc.)

2. Means of withdrawing water (gravity, pump, canal, etc.)

3. Depth of water table

4. Use of the water

5. Amount of groundwater claimed (in miner's inches or gallons
per minute)

6. If used for irrigation, give number of acres and description
of land

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner

Date

54747

236457

indexed
searched
filed

NOTARY PUBLIC
COUNTY OF LEWIS & CLARK

heredby certify that the within in-
strument was filed in my office on
this 29 day of June
A.D. 1922 at 2:00 pm. past
12 o'clock A.M.

Records of Lewis & Clark
County State of Montana

John D. Smith
County Recorder
by *Carl E. Johnson*
Deputy

2.00

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1951, as amended)

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.

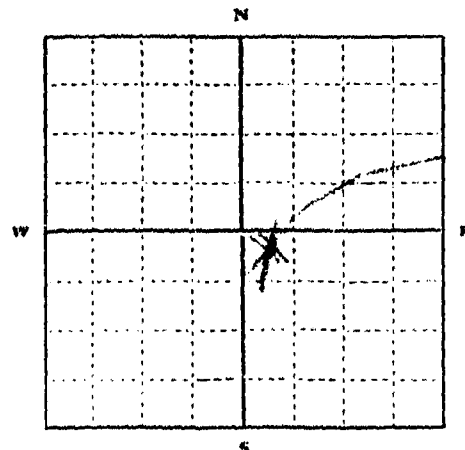
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 235974

June 21, 1973

GW 1 2:10 p.m.



1/4 1/4 Sec

T. N R. E
S W

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-

mated

Owner

Address

Contractor (if any)

Address of Contractor

Date Started Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation,
developed spring, drains, etc.)

2. Means of withdrawing water (gravity, pump, canal, etc.)

3. Depth of water table

4. Use of the water

5. Amount of groundwater claimed (in miner's inches or gallons
per minute)

6. If used for irrigation, give number of acres and description
of land

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner [Signature]

Date June 21, 1973

53,829

County Blaine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

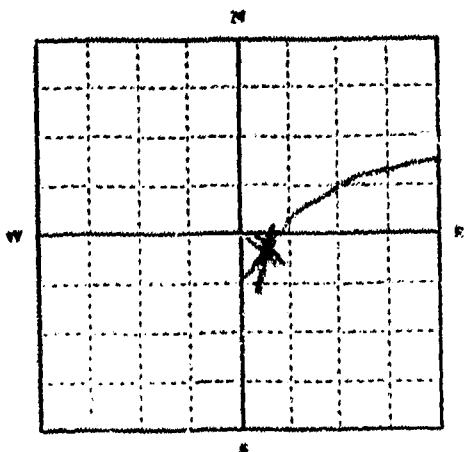
This form to be prepared by contractor (if any), otherwise by the owner.

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 may be returned.

For Administrator's Use

File 235974
June 21, 1973
GW 1 2:10 p.m.



ADJ SE $\frac{1}{4}$ Sec. 25

T. 15 N. R. 1 E. W

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known: or esti-
mated 1750 ft.

Owner G. K. Jones

Address Blaine, Montana

Contractor (if any) G. K. Jones

Address of Contractor Blaine, Montana

Date Started 1962 Date Completed 1962

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Developed spring

2. Means of withdrawing water (gravity, pump, canal, etc.) gravity

3. Depth of water table 1-2 ft.

4. Use of the water irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 5 gpm

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year 11,250

8. Months of year spring flows Year round

Signature of Owner G. K. Jones

Date June 21, 1973

53,829

235971

Indexed
Serialized
Filed

STATE OF MISSISSIPPI
CLERK OF THE SUPREME COURT

FILE NO. 235971
DATE 21 June 73
BY 2 P.M.

CLERK OF THE SUPREME COURT
JAMES H. CLARK

James H. Clark
by *Carol Erickson*
Deputy

2.00

GROUNDWATER INDEX

Page 1 of 1

County Barren Twp. 15 Rge. 1E

[illegible]

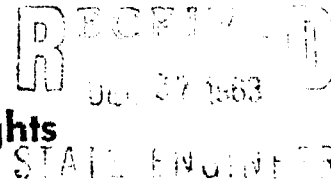
File No.

T. 15N. R. 1E.

DUPLICATE

County, Cascade.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

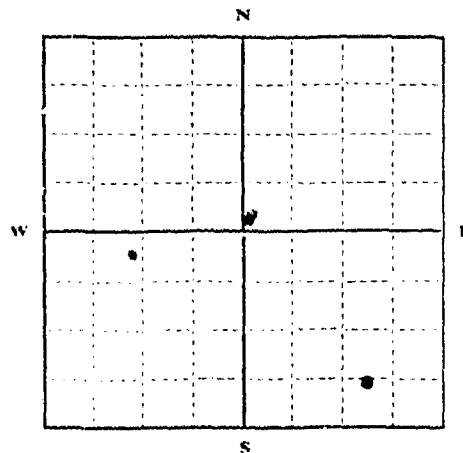


Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Sieben Live Stock Co., of Box 835, Helena
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 27 T15N R1E--SE 1/4 Sec. 15 T15N R1E

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--spring

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

1907

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

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

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

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

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

Sieben Live Stock Co., H. S. Hibbard, Pres.

Signature of Owner H. S. Hibbard Secretary to
H. S. Hibbard, President Date 12-23-63

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.

3745

STATE OF MONTANA, } ss.
County of Cascade }

I hereby certify that the within and
document was filed in this office on
DEC 26 1968

16:06 o'clock P.M.

W. L. LENNON
County Clerk and Recorder

S. E. [Signature]
Deputy.

File No.

T. 15 R. 1

DUPLICATE

County. Cascade

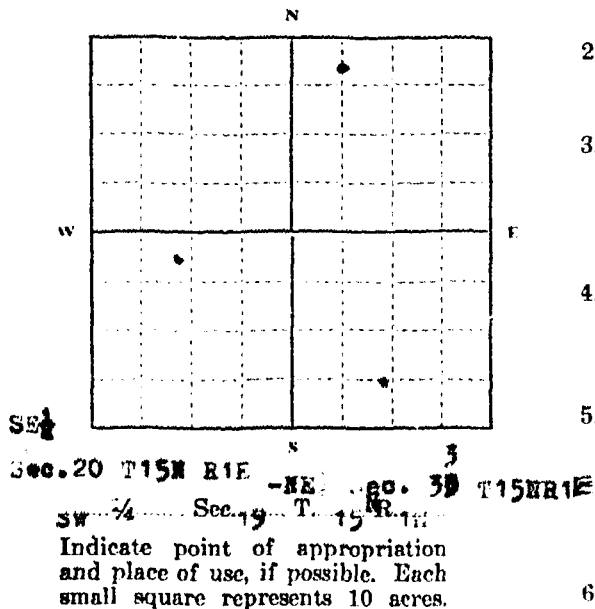
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JUN 27 1963
STATE ENGINEER

1. Sieben Live Stock Co., of Helena, Montana
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. The beneficial use on which the claim is based
Stock Spring
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Section 2 will 1967
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
spring--no known
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
pipe
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
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
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
- Sieben Live Stock Co., H. S. Hibbard
President
Signature of Owner Secretary to
H. S. Hibbard, President
Date 12-23-63

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.

3748

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

DEC 26 1963

Date

at 10:09 o'clock 4 M.

J. L. LENNON

County Clerk and Recorder.

By

[Signature]

Deputy.

File No.

T. 15N R. 1E

DUPLICATE

County. Cascade

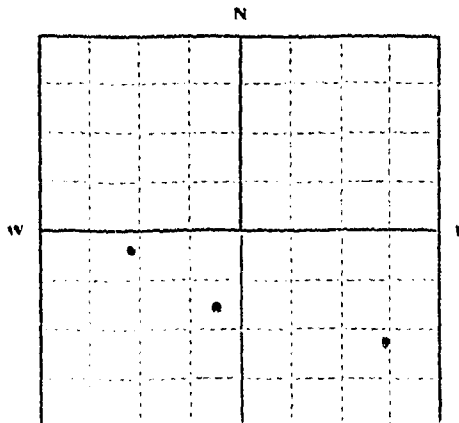
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 19 1962

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Sieben Live Stock Co., of Box 535 Helena
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 23 T. 15N R. 1E

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---spring
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1906
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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pipe
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
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
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

Sieben Live Stock Co., H. S. Hibbard, Pres.

Signature of H. S. Hibbard Secretary to

Date 12-23-63

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.

13068

3742

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on
DEC 26 1963

at 10:03 o'clock 9 M

J. L. LENNON
County Clerk and Recorder.

By B. E. [Signature]
Deputy.

File No.

T. 15N R. 1W

DUPLICATE

County Cascade

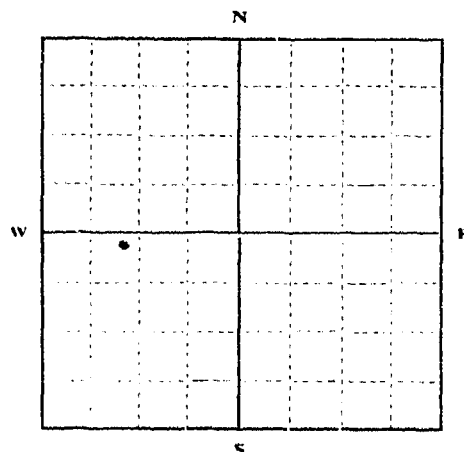
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Sieben Live Stock Co., of Box 835, Helena, Montana
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 25 T. 15N R. 1W

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

112/111/112/111/110/111/112/

2. The beneficial use on which the claim is based Stock waters spring
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1906
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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pipe

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
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
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

Sieben Live Stock Co., H. S. Hibbard, Pres.
Signature of H. S. Hibbard Secretary to
Date 12-20-63

Three copies to be filed by the owner with the County Clerk and Recorder 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.

13070

374d

STATE OF MONTANA,) ss.
County of Cascade.)

I hereby certify that the within in-
strument was filed in this office on

DEC 26 1906

at 12:05 ^{o'clock} PM

J. L. LENNON

County Clerk and Recorder

By B. H. H. Deputy

GV

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

File No.

T. 15N. R. 1E

DUPLICATE

County Cascade

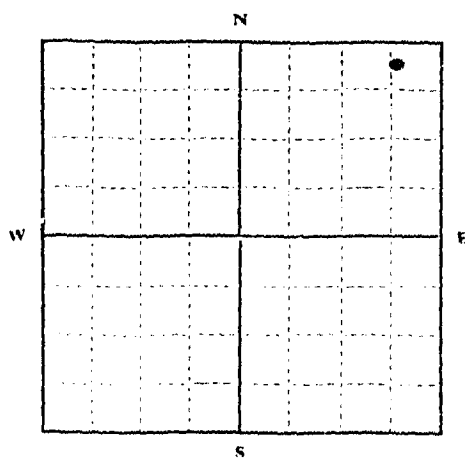
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 27 1963
STATE ENGINEER

1. **Sieben Live Stock**, of **Box 800**, **Helena**
(Name of Appropriator) (Address) (Town)
County of **Levi & Clark** State of **MONTANA**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 29 T. 15N. R. 1E

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 - Spring**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **Unknown**
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 **pipe**
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
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
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

Sieben Live Stock Co.

Signature of Owner **H. S. Hibbard, President**
By **Vernon K. Hart** Secretary
Date **12-20-63**
H. S. Hibbard

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.

13013

3747

STATE OF MONTANA
County of Carbon

Know all men by these presents that the within and above described land is the property of the undersigned and is being sold to the undersigned.

WITNESSETH that on this 10th day of August 1908

at the County of Carbon, State of Montana

the undersigned, J. H. Blair, do hereby certify that the within and above described land is the property of the undersigned and is being sold to the undersigned.

Witness my hand and seal of office this 10th day of August 1908.

J. H. Blair

File No.

T. 124 R. 511

DUPLICATE

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

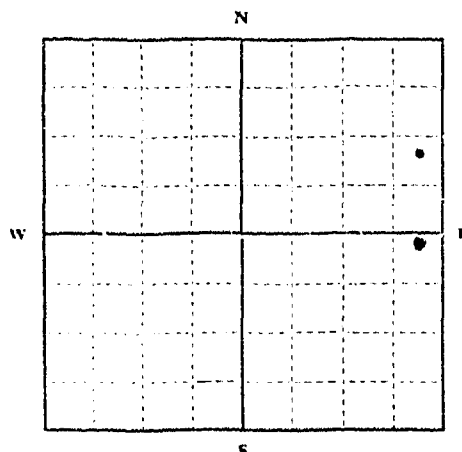
RECEIVED
DEC 27 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Sieben Live Stock Co., of Helena,
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 30 T. 155 R. 11

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.....
grazing--stock
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been.....
1906
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.....
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal.....
pipe
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....
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.....
10. The estimated amount of groundwater withdrawn each year.....
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.....

Sieben Live Stock Co., H. S. Hibbard, Pres.

Signature of Owner H. S. Hibbard Secretary
to H. S. Hibbard
Date 12-27-62

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.

13007

3743

STATE OF MONTANA, }
County of Cascade. }

I hereby certify that the within in-
strument was filed in this office on

DEC 28 1933

at 10:04 a.m.

J. E. LUTCH
County Clerk and Recorder

By Bba

File No.

T. 15N R. 1E

DUPLICATE

County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 17 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

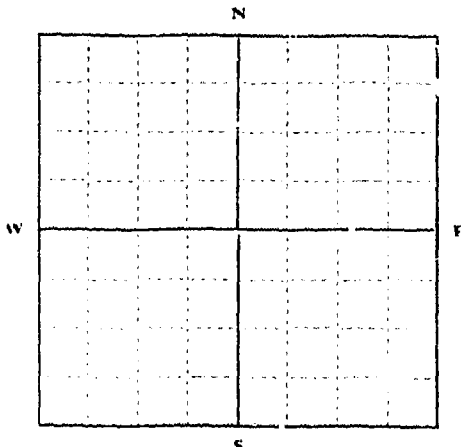
1. **Stehen Live Stock Co.**
(Name of Appropriator)

of **7 Edwards- Box 835** **Helena**
(Address) (Town)

County of **Lewis & Clark**

State of **Montana**

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



SW 1/4 Sec. 31 T. 14N R. 2W

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 domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **July 10, 1948 continuous since**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **30 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
electric pressure system
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
July 10, 1948
8. The depth of water table
12 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 & cased 6 1/4 ID steel to 20 ft
10. The estimated amount of groundwater withdrawn each year **1 million gallons**
11. The log of formations encountered in the drilling of each well if available
NA
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

J. H. Lillard, pres
Date **12/12/63**

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.

12942

3536

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on

Dec. 17, 1963
Date

at 9:03 o'clock A M.

J. L. LENNON
County Clerk and Recorder.

By B. L. L. Deputy.

File No. _____

T. 15N. R. 1E.

DUPLICATE

County _____

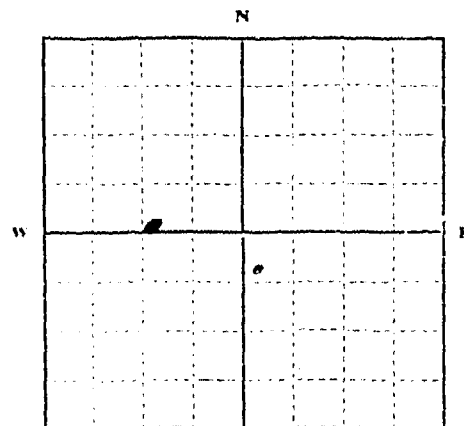
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 24 1963
STATE ENGINEER

1. Sieben Live Stock Co., of Helena, Montana
(Name of Appropriator) (Address) (Town)
County of Levy & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 36 T15N R1E

SE 1/4 Sec. 36 T15N R. 1E

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
drinking - stock & domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1906
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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pipe
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
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
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

Sieben Live Stock Co., H.S. Hibbard, Pres.

Signature of Owner H. S. Hibbard Secretary to
H. S. Hibbard Date 12-23-63

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.

13074

3746

Office of the Secretary of the
Board of the
The very certain that the
document was filed in this office

2.8.1952
10-17
LEONOR
B. B. B.