

GROUNDWATER INDEX

Page ____ of ____

County Judith Basin Twp. 19N Rge. 9E

[illegible]

JW 3

RECEIVED

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

21

File No.

JUL 10 1973

T. 19 R. 9

DUPLICATE

MONTANA DEPARTMENT OF NATURAL

RESOURCES STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

County Judith Basin

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

1116

6-29-73

6-10-73

Date of Appropriation of Groundwater.....5-1958

Owner.....Tom Loberg.....Address.....Gayser, 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.....

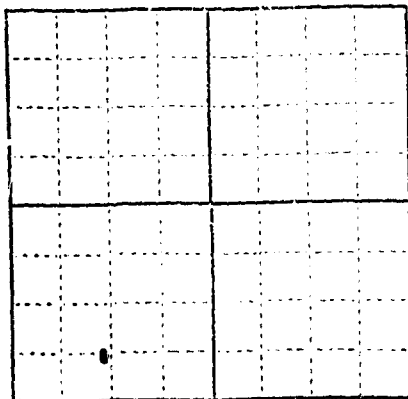
Natural Spring - for livestock watering

and natural flow sub-irrigation

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 water from the spring



SW 1/4 SW Sec. 21 T. 19 R. 9

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

Signature of Owner.....Tom Loberg

Date June 26 1973

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.

6-5-84

#776

LOBERG, TOM

WATER APPROPRIATION

SWSW Sec. 21-19-9

STATE OF MONTANA
County of Judith Basin

Filed for record this 29th day
of June A.D. 1973 at 10:10 a.m.

Delight Leslie Co. Clk

Mary Lee Barker Deputy

SW 3

RECEIVED

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

T. 19 R. 9

File No.

County Judith Basin

DUPLICATE

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)

7/1/73
6-29-73
10:15 P.M.

Date of Appropriation of Groundwater 5/1958

Owner Thomas Loberg Address Geyser, Mont.

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.

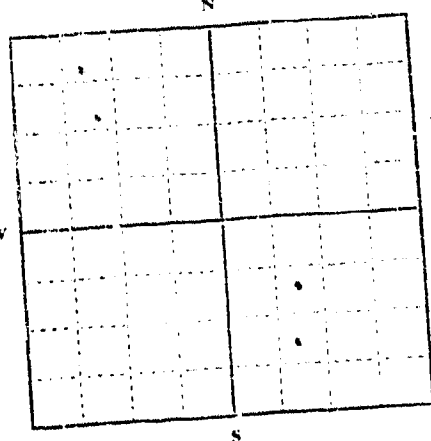
Natural springs (4) - (four)

For Livestock watering and natural flow subirrigation

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 water from each spring



1/4 Sec. 28, T19, R9

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

One Spring in NW 1/4 SE 1/4 & one in SW 1/4 SE 1/4, and two in NW 1/4 NW 1/4

Signature of Owner

Date June 26, 1973

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.

55285

#777

LOBERG, TOM

WATER APPROPRIATION

- 1- NWSN Sec. 28-19-9
- 1- SWSE Sec. 28-19-9
- 2- NWNW Sec. 28-19-9

STATE OF MONTANA
County of Judith Basin

Filed for record this 29th
day of June A.D. 1973 at
10:15 a.m.

Delight Leslie Co. Clerk

Mary Lee Barker Deputy

GW 3

File No.

T. 19 R. 2

DUPLICATE

County. Judith Basin

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

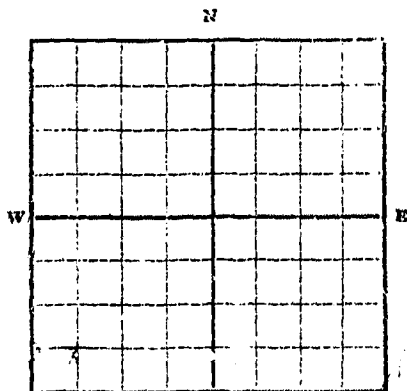
Owner Ous Loberg Address Gryser, Montana

Contractor (if any)

Address of Contractor

Date Started Nov. 5th, 1961 Date Completed Nov. 7, 1961

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Put in a cistern and piped it into a tank. Cistern is about 4 ft. underground. It's a developed spring.



SW 1/4 SW 1/4

1/4 Sec. 23 T. 19 R. 2

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

It fills a 300 gallon tank between 5 & 6 hours.

It is used for stock water.

Signature of Owner [Signature]

Date Dec. 28th, 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.

#216

For Appropriation of Spring

SW 1/4 Sec. 26-19-9

GUS LOHME

STATE OF MONTANA

COUNTY OF JUDITH BASIN

Filed this 4th day of
1963
January A.D. 1963 at 8:15 o'clock
A.M.

[Signature]
County Clerk.

File No.

T 19 R 9

DUPLICATE

County Judith Basin

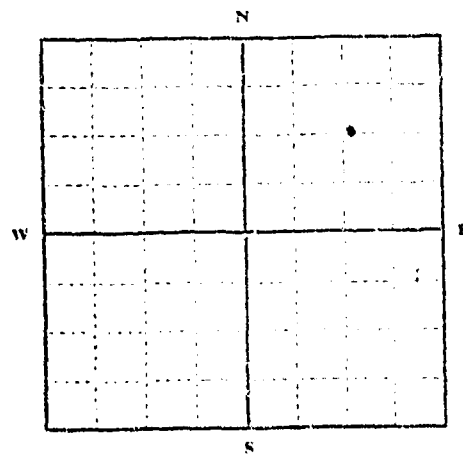
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

RECEIVED

JUL 3 1973

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

NE 1/4 Sec. 22, T.19, R.9

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

1744
6 28 73
10 12 2 10

Date of Appropriation of Groundwater..... 5/1958

Owner THOMAS LOBERG Address Geyser, Mont.

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.....

Natural Spring -

For Livestock watering and natural flow

sub-irrigation

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 water from spring

Signature of Owner *Tom Loberg*

Date June 26, 1973

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.

#174

LOBERG, TOM

WATER APPROPRIATION

WEME- Sec. 29-19-9

STATE OF MONTANA
County of Judith Basin

Filed for record this 29th
day of June A.D. 1973 at
10:00 a.m.

Delight Leslie Co. Clerk

Mary Lu Baker Deputy

SW 2

RECEIVED

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

33

File No.

T. 19 R. 9

DUPLICATE

County Judith Basin

RECEIVED
NATURAL
CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

RECEIVED

(Under Chapter 237 Montana Session Laws, 1961)

JUL 12 1973
MONTANA DEPARTMENT OF NATURAL
RESOURCES CONSERVATION

1175
6-14-73
10:10 AM

Date of Appropriation of Groundwater 5-1958

Owner Tom Loberg Geyser, Montana Address

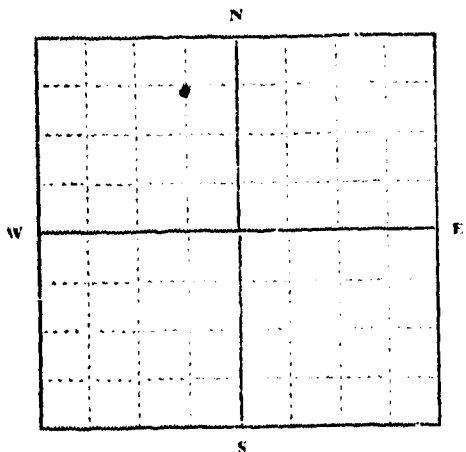
Contractor (if any) none

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.

Natural Spring - for livestock watering
and natural flow sub-irrigation



NE 1/4 NW Sec. 33 T. 19 R. 9

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

all water from spring

Signature of Owner Tom Loberg

Date June 26, 1973

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.

275

LOBERG, TOM

WATER APPROPRIATION

NEW Sec. 33-19-9

STATE OF MONTANA

County of Judith Basin

Filed for record this 29th

day of June A.D. 1973 at

10:05 a.m.

Delight Leslie

Cc. Clk

Mary Lee Barker

Deputy

File No.

DUPLICATE

Approved State Form—State Publisher, Inc., Helena, Montana 59601

T. 19 R. 9 E
County, Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner, Merriman Cattle Co. Address, Egyszer

Contractor (if any) Fred Yordanian

Address of Contractor Lewistown

Date Started Nov. 1961 Date Completed Nov. 1961

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

spring and piped it to a

watering tank for cattle.

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.

It is used by Livestock

throughout the year

Signature of Owner James J. McFarland

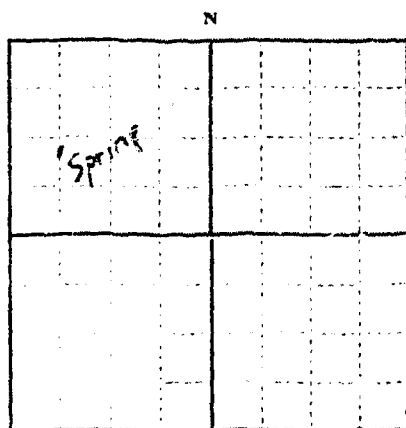
Date Jan 10 1963

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.



NW 1/4 NW Sec. 36, T. 19, R. 9 E
Indicate point of appropriation
and place of use, if possible.

32746

File No.

T. 19 R. 9 E

DUPLICATE

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner Merrimac Cattle Co. Address Geyser

Contractor (if any) Fred Youdarian

Address of Contractor Lewis Town

Date Started Nov. 1961 Date Completed Nov. 1961

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

spring and piped it to a
watering tank for cattle

I used a gallon can & watch
and measured 4 1/2 gal. per min.

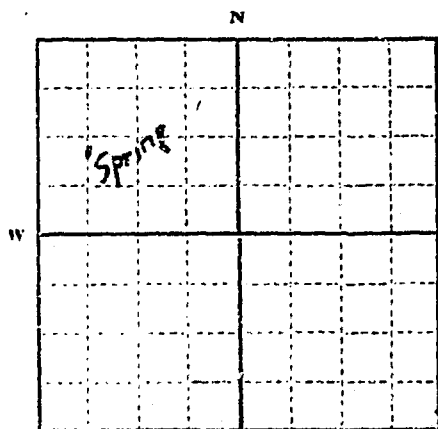
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use

It is used by Livestock
3 months of a year

Signature of Owner James J. McDaniel

Date Dec. 10, 1963



NW 1/4 NW Sec. 36 T. 19 R. 9 E.

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

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

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

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

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

470

Herriman Cattle Co.,

NW1/4 NW1/4 Sec. 36-19-9

State of Montana

County of Judith Basin

Filed for record this
30th day of December A.D. 1963
at 2:50 P.M.

Delight Leslie, Clk. & Rec.

By Bethy Crutman
Reputy

GROUNDWATER INDEX

Page of

County Judith Basin Twp. 19N Rgc. 10E

[illegible]

File No.

DUPLICATE

T. 19 R. 10 E

County T. 19 R. 10 E

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Merrimac Oil Co Address Deyser

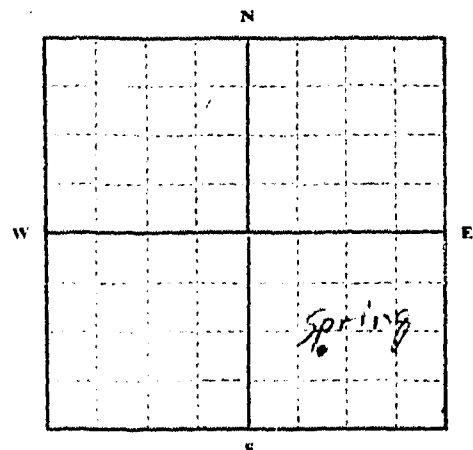
Contractor (if any) Fred Youderian

Address of Contractor Lewis Town

Date Started Nov 1962 Date Completed Nov 1962

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

and pipe to stock Tank
with a flow of 6 gal per min.



SW 1/4 Sec. 15 T. 19 R. 10 E

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.....

Used 2 months of year

Signature of Owner James F. McPhail

Date Dec 10, 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.

File No.

DUPLICATE

T. 19 R. 10 E
County: Judith Basin
RECEIVED
JAN 15 1964

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.....

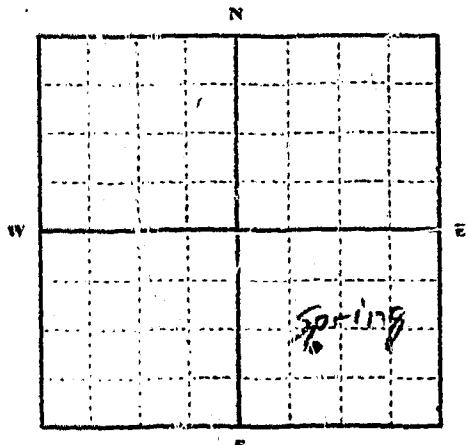
Owner Merrimac Cattle Co Address Geyser

Contractor (if any) Fred Youdarian

Address of Contractor Lewis Town

Date Started Nov 1962 Date Completed Nov 1962

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Dug natural spring and pipe to stock Tank with a flow of 6 gal per min.



SW 1/4 Sec. 15 T. 19 R. 10 E
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.....

Used 2 months of year

Signature of Owner James J. McDaniel

Date Dec 10, 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.

469

Merrimac Cattle Co.,

SW/SE Sec. 15-19-10

State of Montana

County of Judith Basin

Filed for record this

30th day of December A.D. 1963

at 2:45 P. M.

Delight Leslie, Clk. & Rec.

By Betty Crutcher
Deputy

GW3

File No.

DUPLICATE

T. 19 R. 10E

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

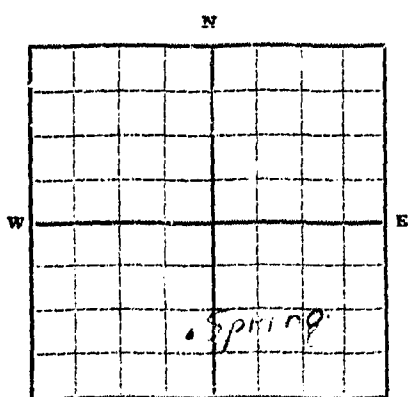
Owner Merrimac Cattle Co. Address Deyser

Contractor (if any) Self

Address of Contractor

Date Started Oct. 1956 Date Completed Oct. 1956

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring dug out and piped to Tank with flow of 1 1/2 gal per min.



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

SE 1/4 SW Sec. 17 T. 19 R. 10E
Indicate point of appropriation and place of use, if possible.

Used 4 months of year.

Signature of Owner James F. McDonald
Date Dec 10, 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 School of Mines and Quadruplicate for the Appropriator.

6 467

Herriman Cattle Co.,

SW/SE 1/4 Sec. 17-19-10

State of Montana

County of Judith Basin

Filed for record this

30th day of December A. D. 1963

at 2:35 P.M.

Delight Leslie, Clk & Rec.

Betty Crutcher
Deputy

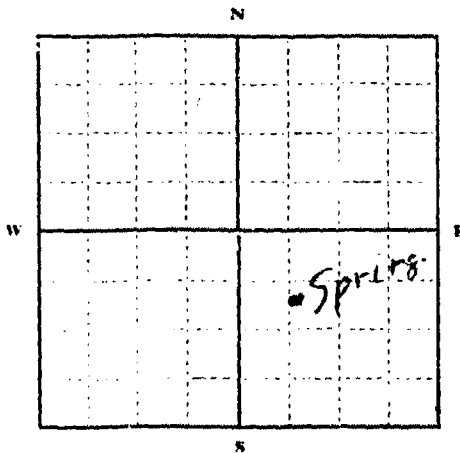
File No.

DUPLICATE

T. 19 R. 10E
County Julia BasinSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 15 1964Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.

Owner Merrimar Cattle Co Address GeyserContractor (if any) Fred YordanianAddress of Contractor Lewis TownDate Started Nov 1962 Date Completed Nov 1962Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Drill natural spring and pipe to stock tank with flow of 2 gal per min.N. 1/4 Sec 22 T. 19. R. 10E

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.

Used 2 months of yearSignature of Owner. James L. M. DonaldDate Dec 10, 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.

468

Herrings Cattle Co.,

W4/325 Sec. 22-19-10

State of Montana

County of Judith Basin

Filed for record this

30th day of December A. D. 1965

at 2:40 P.M.

Delight Leslie, Clk. & Rec.

By Betty Ann Burns
Deputy

File No.

DUPLICATE

T. 19^NR. 10^E

23

County

Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner

Mannings Cattle Co

Address

Geyser

Contractor (if any)

Fred Yeoderian

Address of Contractor

Lewistown

Date Started

Nov 1962

Date Completed

Nov 1962

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

Two seeps dug
out and piped to Tanks.
With flow of gal per min
on each spring.

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

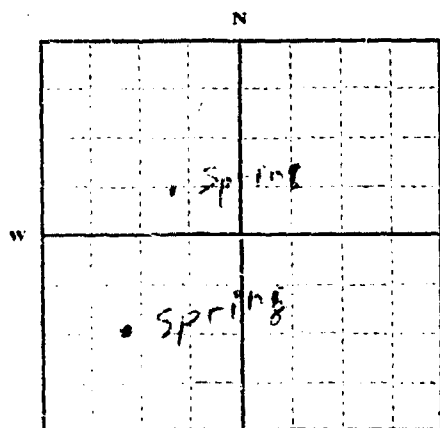
estimate approximate lengths of periods of use

Used 2 months a year

Signature of Owner

Date

Dec 10, 1963



NE & SW 23

SE 1/4 Sec 23 T19 R10E

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.

546

ARMSTRONG & CO.

Doc. 23-19-18

State of Montana

County of J. L. L. L. L.

Filed for record 1/24/68

100th day of Dec. 4. 1963

Oct 2 2 15 P.M.

Delight Leads, Clk & Rec.

W. A. T. B. C.

File No.

T. 19 R. 10 E.

DUPLICATE

County Judith Basin

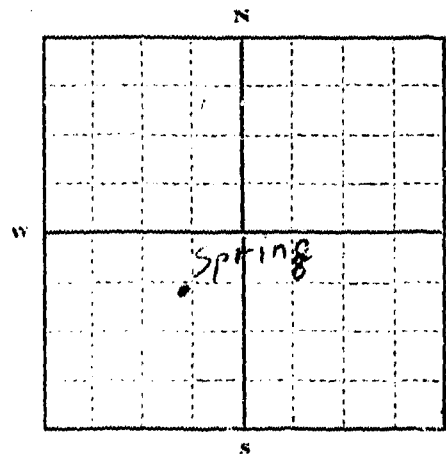
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Merrimac Cattle Co Address Deysor MontContractor (if any) Utility BuildersAddress of Contractor Fort + Falls MontDate Started Sept 1952 Date Completed Oct 1952Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. natural springpipe to storage tank then
pip'd to Bldgs for domestic
use Flows 3 gal per min.

NE 1/4 Sec. 29 T. 19 R. 10 E.

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.....

Used year aroundSignature of Owner James L McDonald-LeyDate Dec 10, 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.

#464

Madison Cattle Co.

GR/44/ Sec. 29-19-10

State of Montana

County of Judith Basin

Filed for record this

30th day of December A.D. 1963

at 2:20 P.M.

Delight Leslie, Clk & Rec.

by Betty Crum
Deputy

File No.

DUPLICATE

T. 19

R. 10 E

31

County

Judith Basin

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)

RECEIVED
JAN 15 1964
STATE ENGINEER

Date of Appropriation of Groundwater

Owner

Merrionac Co. Inc.

Address

Treyser

Contractor (if any)

Address of Contractor

Date Started

Aug 1960

Date Completed

Aug 1960

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

spring and pipe to stock tank. Measured flow by gal

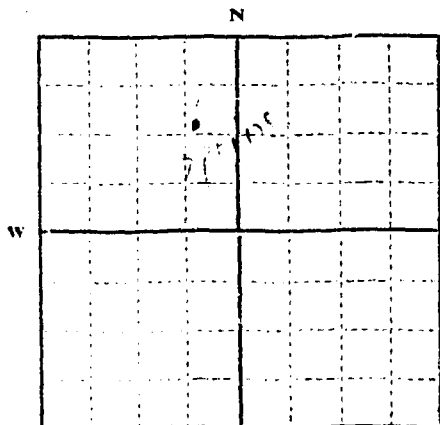
per min. rate of 2 gal.

per min.

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. about

12 months of year



N.E. 1/4 Sec. 31, T. 19, R. 10 E

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

Signature of Owner

Date

Dec 10, 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.

466

Merrimac Cattle Co.,

NE 1/4 Sec. 31-19-10

State of Montana

County of Judith Basin

Filed for record this

30th day of December A.D. 1963

at 2:30 P. M.

Delight Leslie, Clk & Rec.

By Betty Crutcher
Deputy

File No.

T. 19 R. 10 E.

DUPLICATE

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

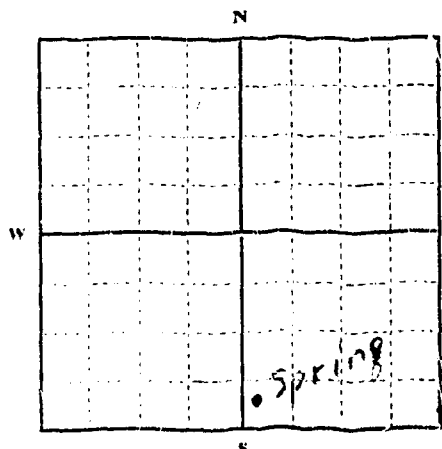
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner Merriman Cattle Co Address DeysorContractor (if any) Feed YardorianAddress of Contractor Lewis TownDate Started Nov. 1961 Date Completed Nov. 1961Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. A seep which wasabout 3 ft. deep and reached
and piped out to Tank. Has
a flow of 200 l. per min.

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.....

Sec 4 monthsSignature of Owner James L. McRaeDate Dec. 10, 1963

SW 1/4 Sec. 32 T. 19. R. 10 E.

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

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

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

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

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

465

Merrimac Cattle Co.

SW $\frac{1}{4}$ /SE $\frac{1}{4}$ Sec. 32-19-10

State of Montana

County of Judith Basin

Filed for record this

30th day of December A. D. 1963

at "2:25 P.M.

Delight Leslie, Clk & Rec.

by Rich Crutcher
Deputy

Judith Basin

1911

Page 5E

			County File No.	Remarks
1	Anderson, Clarence	GW-H	702	
1	"	"	118821	
2	Mehmke, Walter & Margate	GW-H	424	
2	"	"	122121	
6	Schach Cattle Co.	3GW2	748	
6	"	3GW2	752	
6	"	"	751	
8	"	"	753	
9	Hill, Anna Mae	GW3	120246	
9	"	"	120239	
10	Black, Virginia	Well No. 18	-	
11	Anderson, Clarence & Frances	H. GW3	749	
12	Anderson, Clarence	GW-H	703	
12	"	"	118842	
12	Anderson, Clarence & Frances	Well No. 18	-	
17	"	GW-H	118811	
12	"	GW2	762	
12	"	GW-H	118848	
12	"	GW3	760	
12	"	GW3	761	
15	Hill, Bob	3GW2	754	
16	Evans, Emil E.	GW3	764	
17	Schach Cattle Co.	3GW3	744	
18	"	"	750	
19	Vissac, Andrew	GW-H	503	
20	Evans, Emil E.	GW3	765	
25	Balyeat, Harry V.	GW-H	120011	
28	Kelch, Frank & Mary H.	"	122361	
29	Chesbro, Allen V.	"	235	
29	Kelch, Frank & Mary H.	"	122065	
30	"	"	122002	
31	Colerchia, Cyril	"	118835	
31	Colerchia, Cyril & F. Della	GW3	363	
32	Evans, Veronica R.	GW2	120019	
33	Williamson, Mary	GW-H	121259	
34	Colerchia, George R.	"	540	
34	"	"	541	

File No.

T. 18 R. 8

DUPLICATE

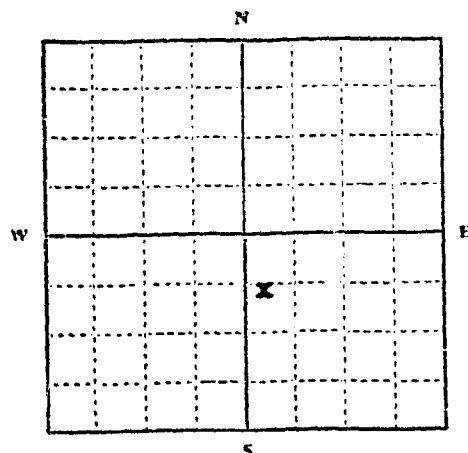
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Clarence Anderson of Geyser Montana
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 SE 1/4

..... 1/4 Sec. 1 T. 18 R. 8

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 and Irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1907; continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Ten gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Flood irrigation in immediate vicinity of spring to pasture land in the same section under same ownership
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. withdrawal of water was from natural spring basin from 1907 to 1961; since 1962 withdrawal has been by developed spring piped into tank.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. spring development and piping into tank was completed in fall of 1962.
8. The depth of water table. 0-2'
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. Pipe sunk laterally into hillside to convey flow to tank on lower level
10. The estimated amount of groundwater withdrawn each year. 5,256,000 gal.
11. The log of formations encountered in the drilling of each well if available. Not applicable
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 Clarence Anderson
by Frances Anderson
Date 12/31/65.

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.

4.691

#702

NW/SE/ Sec. 1-18-8

CLARENCE ANDERSON

State of Montana

County of Judith Basin

Filed this 31st day of
December A. D. 1965 at 4:00 P.M.

Delight Lester
County Clerk.

STATE WATER CONSTRUCTION BOARD
JAN 7 1966
Bill
Baker
Carr
Dunlap
Ducell

File No.

T 18N R 8E

DUPLICATE

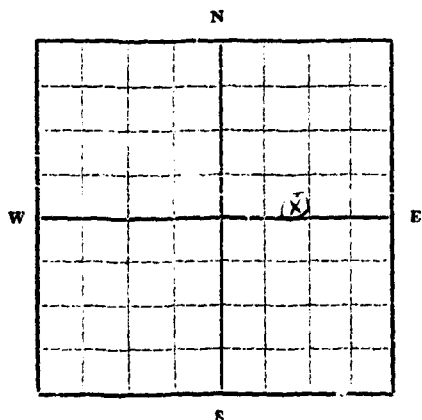
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. CLARENCE O. ANDERSON of Geyser
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 1 T 18N R 8E

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 and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 8/1/61 continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) ten (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 65 acres: S $\frac{1}{2}$ NW $\frac{1}{4}$ and N $\frac{1}{2}$ SW $\frac{1}{4}$, Section 12, T18N, R8E. Clarence O. and Frances Anderson
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Developed spring, located as set forth at left.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced 7/20/61; completed 8/1/61
8. The depth of water table 0-2'
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 Eight feet of 4" pipe sunk laterally into hillside to convey flow to tank on lower level.
10. The estimated amount of groundwater withdrawn each year 4,000,000 gallons
11. The log of formations encountered in the drilling of each well if available Not applicable
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 Clarence Anderson

Date January 27, 1962

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

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

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

Rec. Book No. 118851

DECLARATION OF VESTED GROUND-
WATER RIGHTS

CLARENCE O. ANDERSON

SW¹NE¹ Sec. 1-18-8

STATE OF MONTANA

County of Judith Basin

Filed this 30th day of
January A.D. 1962 at 8:15 o'clock
A.M.

Delbert L. Lee
County Clerk.

Fee \$2.00 Paid

File No.

T. 18 N. R. 8 E.

DUPLICATE

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1951)

Date of Appropriation of Groundwater. Has been used for over 40 years. Improved and cleaned out in 1948.

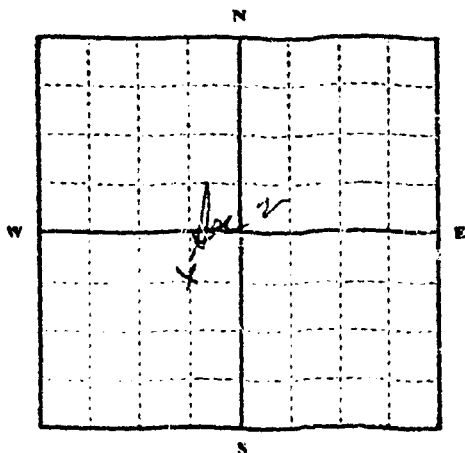
Owner WALTER MEHKE & MARGUERITE MEHKE Address Box 2083, Great Falls, Mont.

Contractor (if any) None

Address of Contractor

Date Started See above Date Completed See above

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Water obtained for subirrigation and other natural processes. Flow is continuous throughout the year.



NE 1/4 Sec. 2 T18N R. 8 E.

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. Water flows through 2 inch pipe, approximately 10 gallons per minute.

WALTER MEHKE and MARGUERITE MEHKE

Signature of Owner By Walter Mehke

Date December 27, 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.

5424

WATER APPROPRIATION
WALTER MENCKE

HEW Sec. 2-18-8

State of Montana
County of Judith Basin
Filed for record this 30th
day of Dec. A.D. 1963 at 9:05
o'clock A.M.

Delight Leslie, Clk. & Rec.

by W. F. Browning Dep.

Fee \$2.00 pd.
Return to Wm. F. Browning
302-302 First Nat. Bk. Bldg.
Great Falls, Montana

File No.

T 18 N. R. 8 E.

DUPLICATE

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964

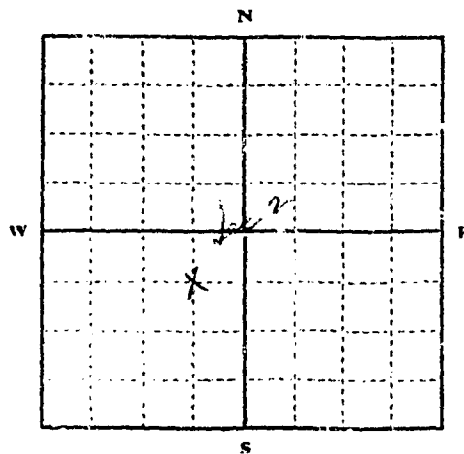
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. WALTER MEHKE and MARGUERITE MEHKE, of P. O. Box 2085, Great Falls,
(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:



2. The beneficial use on which the claim is based Household use, and watering stock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Has been used for over 40 years.

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

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

NE 1/4 Sec. 2 T. 18 N. R. 8 E.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced and completed over 40 years ago.

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 Well is 10 feet deep, water is within 5 feet of the surface of the ground, and well is approximately 4 1/2 feet in diameter.

10. The estimated amount of groundwater withdrawn each year No estimate available.

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 Not available.

WALTER MEHKE and MARGUERITE MEHKE

Signature of Owner By Walter Mehke

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.

32701

#425

GROUNDWATER AREA APPROX.
VALTER KENNEDY

NSW Sec. 2-18-8

122174

State of Montana

County of Judith Basin

Filed for record this

30th day of Dec. A.D. 1963

at 9:10 o'clock A.M.

Delight Leslie, Clk. & Rec.

by _____ Dep.

Fee \$2.00 pd.

Return to: Wm. F. Browning
301-302 First Nat. Bldg.
Great Falls, Montana

#748

WATER APPROPRIATION

SCHOCK CATTLE COMPANY
Highwood, Montana

SWSN Sec. 6, T 18, R 8

STATE OF MONTANA
County of Judith Basin

Filed for record this 16th
day of August A.D. 1972 at
1:00 p.m.

Delight Leslie
Co. Clerk

Mary Lee Baker
Deputy

Fees : \$2.00

18N 8E 6
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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

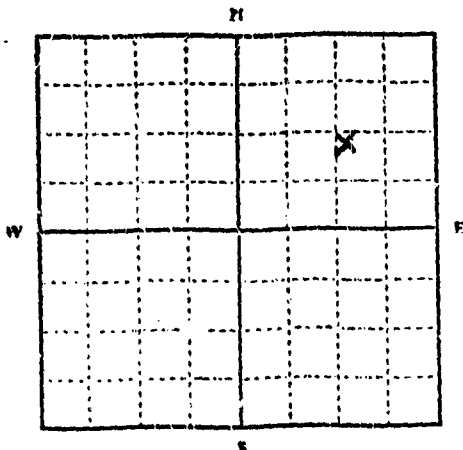
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 # 252 August 16, 1962
1:20 p.m.
GW 1



SE 1/4 NE 1/4 Sec 6
T 18 N R 8 E

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated 4,000

Owner Schock Cattle Company
Address Highwood, 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.)
Developed Spring

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

3. Depth of water table Unknown

4. Use of the water Stock water

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

6. If used for irrigation, give number of acres and description of land none

7. Estimate amount of water used each year
Unknown

8. Months of year spring flows
Twelve

Signature of Owner Ann Schock Pres.
Date Aug 16 1962

5/162

#752

WATER APPROPRIATION

SCHOCK CATTLE COMPANY
Highwood, Mt.

Developed Spring:

SENE Sec 6, T 18, R 8

STATE OF MONTANA
County of Montana

Filed for record this 16th
day of August A.D. 1972 at
1:20 p.m.

Delight Leslie

Co. Clerk

Mary Lou Paulsen

Deputy

Fees: \$2.00

12 N 95

County Judith Basin

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.

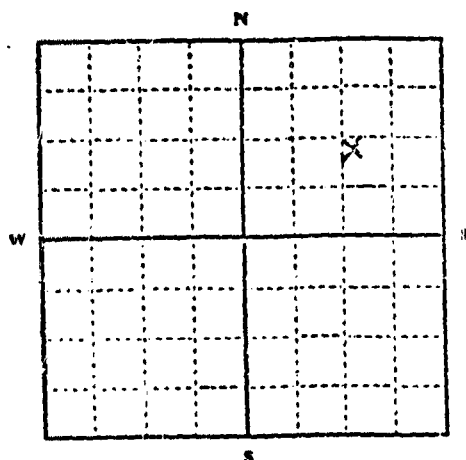
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File # 252 August 16, 1962

1:30 p.m.

GW 1



SE 1/4 NE 1/4 Sec. 6

T. 18 N. R. 9 E.

INDICATE POINT OF APPROPRIATION
 AND PLACE OF USE, IF POSSIBLE.
 Elevation of spring, if known or esti-
 mated 4,000

Owner Schock Cattle Company

Address Highwood, Montana

Contractor (if any) none

Address of Contractor ?

Date Started May 1962 Date Completed June 4, 1962

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

Developed Spring
How developed?
Reamed into metal trough

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

Gravity

3. Depth of water table Unknown

4. Use of the water Stock water

5. Amount of groundwater claimed (in miner's inches or gallons)
Re amount 3 cfs per minute

6. If used for irrigation, give number of acres and description of land none

7. Estimate amount of water used each year Unknown

8. Months of year spring flows Twelve

Signature of Owner Don Schock, Pres.

Date August 16, 1962

5/162

This well was on the Ranch when purchased in 1942.

Has a 6" casing. Water level 11' from ground level.

Unknown if perforated or not.

Has been pumped with 5 HP gas engine and pump-jack on large hand pump.

Now has a 3/4 HP 220 volt submersible electric pump on well head. neither one ever lowered the water level pumping 24 hours or more.

DRILLER'S LOG

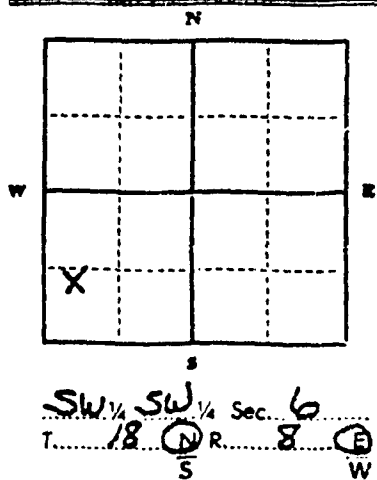
character, color, thickness such as soil, clay, sand, etc. sandstone, etc. Show high water is found and high water rises in well.

(Elev. above sea level)

Schock Cattle Company

Pres.

NOV 2 1972



Static water levelft.*
Pumping water levelft.*
atgallons per minute,
measuredminutes after pumping
began.
*Measured from ground level.
Well developed by
forhours.
Power..... Pump..... HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

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

Driller's Signature

Driller's Address

LICENSE NO.

Show exact depth of bottom

AUG 17 1972

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 Schock Cattle Co.

Address Highwood, Montana

Date well started unknown

7 completed Unknown

Type of well Drilled

(Duz, driven, bored or drilled)

Equipment used Unknown

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

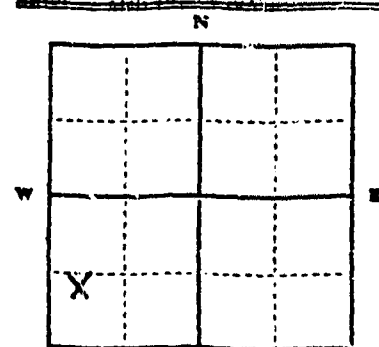
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

*** 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).

ESTIMATED ANNUAL WITHDRAWAL Unknown

<u>Size of Drill/Hole</u>	<u>Size and Weight of Casing</u>	<u>From (Feet)</u>	<u>To (Feet)</u>	<u>P E R F O R A T I O N S</u>		
				<u>Mud Size</u>	<u>From (Feet)</u>	<u>To (Feet)</u>
	6 ins.	?	625'		7	
		1			1	



1. Static water level ft.*
 2. Pumping water level ft.*
 3. at gallons per minute
 measured minutes after pumping
 began.

*Measured from ground level.

Well developed by ...

forhours.

Power..... Pump..... HP

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

SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 6
T. 18 N. R. 8 E.
S W

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

Driller's Signature

Driller's Address

LICENSE NO

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)

Show exact depth of bottom

5/166

446 17 1972

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.

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.

Owner Schock Cattle Co.

Address Highwood, Montana

For Administrator's Use

File # 775 August 16, 1932

1.00 p.m.

GW 1

Date well started 4/26/2022

7 completed Unknown.

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Unknown

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

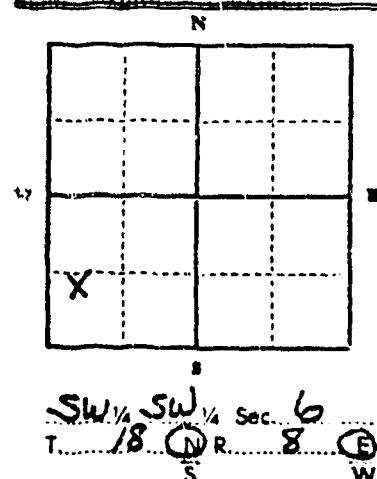
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

*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).

ESTIMATED ANNUAL WITHDRAWAL Unknown

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	6 in.	?	625'		?	
		1			1	



• Static water level ft.*
 > Pumping water level ft.*
 ? at gallons per minute
 measured minutes after pumping
 began.
 *Measured from ground level.
 Well developed by
 > for hours.
 Power..... Pump..... HP
 Remarks: (Gravel packing, cementing,
 packers, type of shutoff)

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

Driller's Signature

Driller's Address

LICENSE NO.

Show exact depth of bottom

1-F

5/166

12N 22E 7
County Judith Basin

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 # 751 August 16, 1992

1:15 p.m.

GW 1

Owner Schock Cattle Company

Address Highwood, 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.)

Developed spring

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

Gravity

3. Depth of water table Unknown

4. Use of the water Stock water

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

6. If used for irrigation, give number of acres and description of land None

7. Estimate amount of water used each year

Unknown

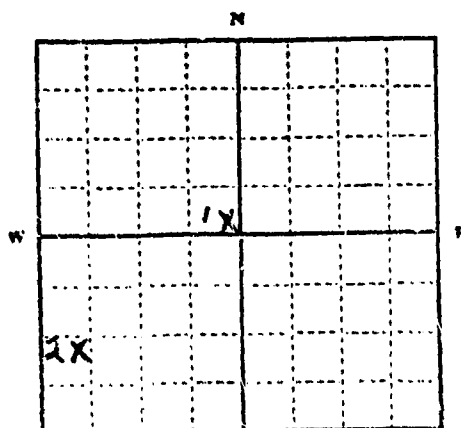
8. Months of year spring flows

Twelve

Signature of Owner Don Schock Pres.

Date August 16, 1992

51,163



1. SE 1/4 NW 1/4
2. SW 1/4 SW 1/4 Sec 7

T. 18 N. R. 8 E. W.

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

Elevation of spring, if known or estimated

4500

751

WATER APPROPRIATION

SCOTT CATTLE COMPANY
Big Horn, Mt.

Developed Spring:

SEWN & SUSI of
Sec. 7 - T 18 - R 8

STATE OF MONTANA

County of Judith Basin

Filed for record this 16th
day of August A.D. 1972 at
1:15 p.m.

Dolice Leslie

Co. Clerk

Marjorie L. Lister

Deputy

Fee: \$2.00

AUG 17 1972

County Judith Basin

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 # 751 August 16, 1972

1:15 p.m.

GW 1

N

W

S

E

14

24

1. SE 1/4 NW 1/4
2. SW 1/4 SW 1/4 Sec. 7

T. 18 N. R. 8 E. W.

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

mated 4500

Owner Schick Cattle Company

Address Highwood, Montana

Contractor (if any) None

Address of Contractor

Date Started 1962 1947 Date Completed 1962 1947

1. Describe means of obtaining groundwater (as by sub-irrigation, Not dug out and run into creek
developed spring, drains, etc.) No. 2. Collection box & pipe

Developed spring into trough

How developed?

Long cut by hand

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

Gravity

3. Depth of water table Unknown

4. Use of the water Stock water

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

6. If used for irrigation, give number of acres and description of land None

7. Estimate amount of water used each year

Unknown

8. Months of year spring flows

Twelve

Signature of Owner Law. Schick, Pres.

Date Aug 16 72.

5/1/83

15N 3E 8
County Judith Basin

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 # 753

August 16, 1972 1:25 p.m.

GW 1

Owner Schock Cattle Company
Address Highwood 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.)

Developed Spring

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

Gravity

3. Depth of water table

Unknown

4. Use of the water

Stock water

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

Unknown

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

none

7. Estimate amount of water used each year

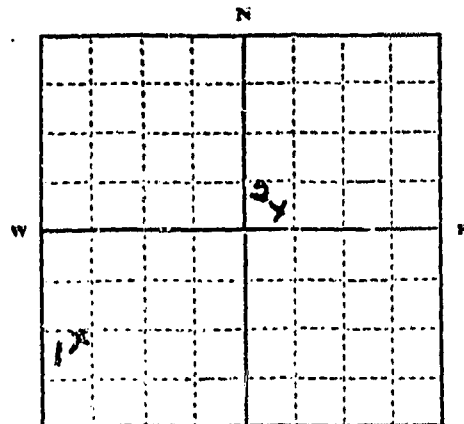
Unknown

8. Months of year spring flows

Twelve

Signature of Owner

Wm. Schock, Jr.
Date Aug. 16 1972



1. SW 1/4 SW 1/4
2. SW 1/4 NE 1/4 Sec. 8
T. 18 N. R. 8 E. W.

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

4500

4755

WATER APPROPRIATION

SCIOCK CATTLE COMPANY
Highwood, Mt.

Developed Spring:

SNW & SWE

Sec. 8 - T 18 - R 8

STATE OF MONTANA
County of Judith Basin

Filed for record this 16th
day of August A.D. 1972 at
1:25 p.m.

Delight Leslie

Co. Clerk

W. J. Lee
Deputy

Fee: \$2.00

AUG 17 1972

GW 3 Revised 1969
191-1350-10, 69

County Stillman

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 # 753

August 16, 1972 1:25 p.m.

GW 1

Owner Schock Cattle Company

Address Highland, Montana

Contractor (if any) None

Address of Contractor ?

Date Started 1962 Date Completed 1962

1. Describe means of obtaining groundwater (as by sub-irrigation,

developed spring, drains, etc.) DUG OUT AND
ROYS INTO + FERTILIZER
Developed Spring GREEK

How developed?
Dug out

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

Gravity

3. Depth of water table Unknown

4. Use of the water Stock water

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

6. If used for irrigation, give number of acres and description of land None

7. Estimate amount of water used each year

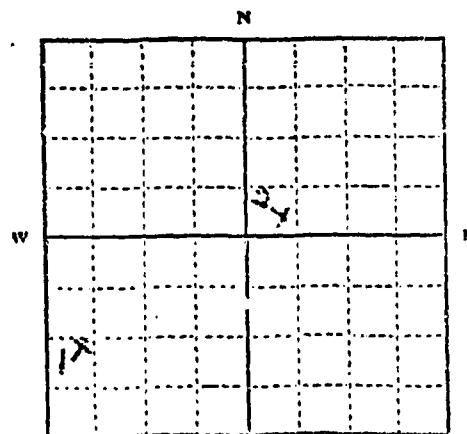
Unknown

8. Months of year spring flows

Twelve

Signature of Owner Tom Schock, Pres.

Date Aug 16 72



1. SW 1/4 SW 1/4
2. SW 1/4 NE 1/4 Sec. 8
T. 18 N. R. 8 E. W. S.

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

Elevation of spring, if known or estimated 4500

File No. _____
DUPLICATE

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 Oct. 15, 1961

Owner Arne Mac Hill Address Devier

Contractor (if any) Wallace Black

Address of Contractor Devier, Montana

Date Started Oct. 15, 1961 Date Completed Oct. 15, 1961

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

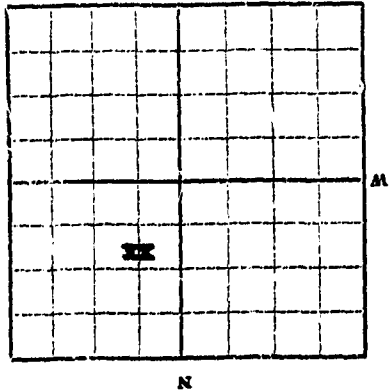
water when applicable.

Exhausted with Backhoe and piped into tank

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 6 Gallons per minute

SW 1/4 Sec. 9 T. 18 R. 8
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 School of Mines and Quaduplicate for the Appropriator.

Date Oct. 15, 1961

Signature of Owner

Arne Mac Hill

GW 3

File No.

T. R.

DUPLICATE

County Judith Basin

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 Oct. 15, 1961

Owner Anna Mae Hill et. al. Address Coyser

Contractor (if any) Wallace Black

Address of Contractor Coyser, Montana

Date Started - - - - Date Completed Oct. 15, 1961

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

Excavated with Backhoe and piped into bank

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 8 Gallons per minute

Signature of Owner Anna Mae Hill

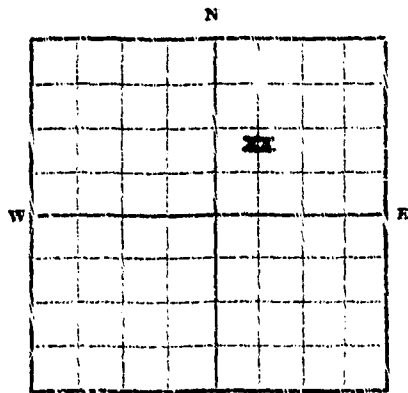
Date Oct. 31st, 1961

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.



SW 1/4 Sec. 9 T. 18 R. 8
Indicate point of appropriation and place of use, if possible.

2198

120246

APPROPRIATION OF SPRING

ANNA MAE HILL

DATE Dec. 9- 1962

Filed this 11th day of Oct.

A.D. 1962 at 3:10 o'clock P.M.

W. L. Smith

County Clerk.

Fee \$2.00

GW3

File No.

DUPLICATE

T. 18 R. 8

County. Judith Basin

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 July 18, 1962.

Owner Anna Mae Hill et. al. Address Geyser

Contractor (if any) Fred Yonierian

Address of Contractor Lewistown, Montana

Date Started - - - - Date Completed July 18, 1962.

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

Excavated with Backhoe and piped into tank

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 3 gallons per minute

Signature of Owner Anna Mae Hill

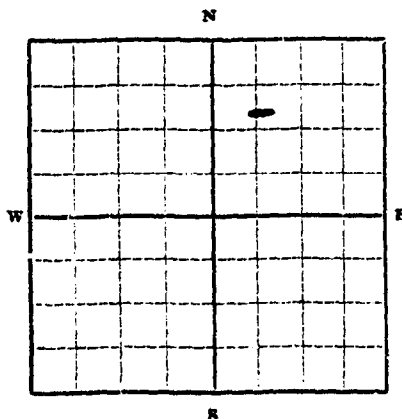
Date Oct. 31st, 1962.

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.



Section 9 T. 18 R. 8

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

120239 191

APPROPRIATION OF SPENDING

WHE Sec. 9-18-6

ADMA FOR HILL

Filed this 31st day of
October, A. D. 1962 at 2:15
o'clock P.M.

Robert H. Lee
County Clerk.

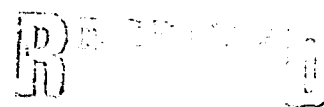
Fee \$2.00

Form No. 15
8-60

I. 18 R. 8

County Judith Basin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana



WATER WELL LOG

STATE ENGINEER

Owner Virginia Black Address Geyser, Montana

Driller O. C. Thatcher Address Stanford

Date Started June 5th, 1961 Date Completed June 18th, 1961

Location: Sec. 10 T. 18 R. 8 $\frac{1}{4}$ sec. SW $\frac{1}{4}$ NE $\frac{1}{4}$

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

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

Casing: _____ ft. to 4 ft. Type steel Size 6"

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: 241 feet.

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

Pumping water level 280' feet at 8 gal. per min.

How tested: Pump

Length of test 4 hours

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

casing not necessary

(over)

Log of Well

[illegible]