

## Page 1 of 1

[illegible]

GW 4

FILE NO. B-998

T 5 N R 18 E  
WHEATLAND COUNTY, MONT.

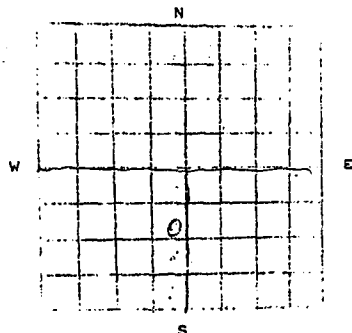
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Golden Valley  
**DECLARED**  
JAN 6 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(UNDER CHAPTER 237, MONTANA SESSION LAWS, 1961)

STATE ENGINEER

1. Mathias Roche, OF Shoemut, Montana,  
(NAME OF APPROPRIATOR) (ADDRESS) (TOWN)  
COUNTY OF WHEATLAND, STATE OF MONTANA, HAVE APPROPRIATED GROUNDWATER ACCORD-  
ING TO THE MONTANA LAWS IN EFFECT PRIOR TO JANUARY 1, 1962, AS FOLLOWS:



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:  
1948 Used Steady

4. THE AMOUNT OF GROUNDWATER CLAIMED (IN MINER  
INCHES OR GALLONS PER MINUTE)  
Four gallons per minute and any increase

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

Sec 1 T 5 R 18

INDICATE POINT OF APPROPRIATION  
AND PLACE OF USE, IF POSSIBLE.  
EACH SMALL SQUARE REPRESENTS 10  
ACRES.

6. THE MEANS OF WITHDRAWING SUCH WATER FROM THE GROUND AND THE LOCATION OF  
EACH WELL OR OTHER MEANS OF WITHDRAWAL Pump Motor Driven

Sec 1 T 5 R 18

7. THE DATE OF COMMENCEMENT AND COMPLETION OF THE CONSTRUCTION OF THE WELL;  
WELLS, OR OTHER WORKS FOR WITHDRAWAL OF GROUNDWATER 1948

8. DEPTH OF WATER TABLE Well is 133 ft.; water rises to 60 ft. from surface.

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 GROUND-  
WATER Drilled; Six inch Casing 133 feet Deep.

10. THE ESTIMATED AMOUNT OF GROUNDWATER WITHDRAWN EACH YEAR  
Four gallon per minute

11. THE LOG OF FORMATIONS ENCOUNTERED IN THE DRILLING OF EACH WELL IF AVAIL-  
ABLE Unknown

12. SUCH OTHER INFORMATION OF A SIMILAR NATURE AS MAY BE USEFUL IN CARRYING  
OUT THE POLICY OF THIS ACT, INCLUDING REFERENCE PAGE OF COUNTY RECORDS AND  
BOOK NUMBER

SIGNATURE OF OWNER Mathias Roche

STATE OF MONTANA )

DATE

: ss.

COUNTY OF WHEATLAND )

HAVING FIRST BEEN DULY SWORN, DEPOSES  
AND SAYS THAT HE (IS, ARE,) OF LAWFUL AGE AND (IS ARE) THE APPROPRIATOR  
AND CLAIMANT OF THE ORDER AND WATER RIGHT MENTIONED IN THE FOREGOING  
DECLARATION OF VESTED GROUNDWATER RIGHTS AND THE PERSON WHOSE NAME  
SUBSCRIBED THERETO, AS THE APPROPRIATOR AND CLAIMANT, THAT HE  
KNOW THE CONTENTS OF SAID FOREGOING NOTICE AND THAT THE MATTERS AND  
THINGS THEREIN STATED ARE TRUE.

SUBSCRIBED AND SWORN TO BEFORE ME, THIS        DAY OF        19      

NOTARY PUBLIC FOR THE STATE OF MONTANA  
RESIDING AT         
MY COMMISSION EXPIRES       

(FILE THREE COPIES OF THIS REPORT WITH THE COUNTY CLERK AND RECORDER, RE-  
TAIN THE 4th COPY FOR YOUR FILES.)

23746

File "B"  
 N 998  
 Indexed ✓  
 By *Wm*

53790

State of Montana, } ss.  
 Golden Valley County, }  
 Filed this 20 day of  
Dec A. D. 1963  
 at 2:00 o'clock P. M.  
*Elizabeth M. Trankley*  
 County Recorder.  
*Vera L. Martin*  
 Deputy  
*fee 2<sup>00</sup> pd*

GW

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

File No. B-1629

T5 N R 16 E

DUPLICATE

Golden Valley

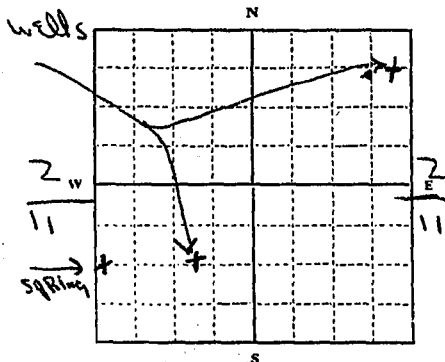
2 wells  
1 springSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
JAN 6 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Eugene M. Tracy, of Ryegate, (Name of Appropriator) (Address) (Town)

County of Golden Valley, 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.

All for stock watering

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

Sec. 2 well summer 1916

Sec. 11 well summer 1954

Sec. 11 spring summer 1950

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

Sec. 2 well 15 gpm

Sec. 11 well 8 gpm

Sec. 11 spring 8 gpm

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

not applicable

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

wells - sec. 2 electric pump; sec. 11 wind mill; spring - natural flow

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

Both wells constructed immediately prior to first beneficial use.

8. The depth of water table. Sec. 2 well 100 feet; Sec. 11 100 feet; spring not available

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.

wells rock casing

Spring earth dam

10. The estimated amount of groundwater withdrawn each year. Sec. 2 well 15,000 gals.; Sec. 11 well 5,000 gals; Spring 10,000 gals

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

Not available

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

Signature of Owner Eugene M. Tracy

Date 2-30-63

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.

2377

File	"g"
	1029
Indexed	k
By	77m

53821

State of Montana, } ss.  
Golden Valley County, }

Filed this 30 day of

Dec A. D. 1963

at 4:26 o'clock P.M.

Elizabeth M. Lanning  
County Recorder.

Herb C. Martin  
Deputy.

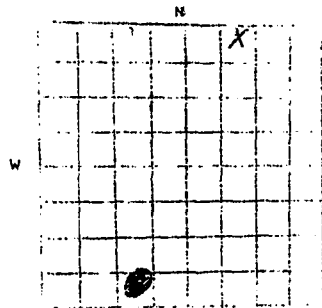
GW 4

FILE NO. B-991T 5NR 18E

4

WHEATLAND COUNTY, MONT.  
*Golden Valley Gravel Mnt.*STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
JAN 6 1964DECLARATION OF VESTED GROUNDWATER RIGHTS  
(UNDER CHAPTER 237, MONTANA SESSION LAWS, 1961)

1. John Tierney, OF Harlowton Montana  
(NAME OF APPROPRIATOR) (ADDRESS) (TOWN)  
COUNTY OF WHEATLAND, 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 water

3. DATE OR APPROXIMATE DATE OF EARLIEST BENEFICIAL USE; AND HOW CONTINUOUS THE USE HAS BEEN: Aug 10, 1961

4. THE AMOUNT OF GROUNDWATER CLAIMED (IN MINER INCHES OR GALLONS PER MINUTE) 15 gals per min.

5. IF USED FOR IRRIGATION, GIVE THE ACREAGE AND DESCRIPTION OF THE LANDS TO WHICH WATER HAS BEEN APPLIED AND NAME OF THE OWNER THEREOF

1/4 SEC 4 T 5 R 18  
INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 10 ACRES.

6. THE MEANS OF WITHDRAWING SUCH WATER FROM THE GROUND AND THE LOCATION OF EACH WELL OR OTHER MEANS OF WITHDRAWAL gas meter & hand pump

7. THE DATE OF COMMENCEMENT AND COMPLETION OF THE CONSTRUCTION OF THE WELL, WELLS, OR OTHER WORKS FOR WITHDRAWAL OF GROUNDWATER Aug 5, 1961 completed Aug 15, 1961

8. DEPTH OF WATER TABLE 1 meter stands at 40 ft from surface

9. SO FAR AS IT MAY BE AVAILABLE, THE TYPE, SIZE AND DEPTH OF EACH WELL OR THE GENERAL SPECIFICATIONS OF ANY OTHER WORKS FOR THE WITHDRAWAL OF GROUNDWATER 170 ft deep 6 in. case

10. THE ESTIMATED AMOUNT OF GROUNDWATER WITHDRAWN EACH YEAR 2500 gals per day 170 days of summer grazing season

11. THE LOG OF FORMATIONS ENCOUNTERED IN THE DRILLING OF EACH WELL IF AVAILABLE below 100 ft of gravel & sand 10 ft of clay

12. SUCH OTHER INFORMATION OF A SIMILAR NATURE AS MAY BE USEFUL IN CARRYING OUT THE POLICY OF THIS ACT, INCLUDING REFERENCE PAGE OF COUNTY RECORDS AND BOOK NUMBER

SIGNATURE OF OWNER E. J. Tierney  
STATE OF MONTANA ) DATE Dec 30, 1963  
: SS.  
COUNTY OF WHEATLAND )

HAVING FIRST BEEN DULY SWORN, DEPOSES AND SAYS THAT HE (IS, ARE,) OF LAWFUL AGE AND (IS ARE) THE APPROPRIATOR AND CLAIMANT OF THE ORDER AND WATER RIGHT MENTIONED IN THE FOREGOING DECLARATION OF VESTED GROUNDWATER RIGHTS AND THE PERSON WHOSE NAME SUBSCRIBED THERETO, AS THE APPROPRIATOR AND CLAIMANT, THAT HE KNOW THE CONTENTS OF SAID FOREGOING NOTICE AND THAT THE MATTERS AND THINGS THEREIN STATED ARE TRUE.

SUBSCRIBED AND SWORN TO BEFORE ME, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ 19\_\_

NOTARY PUBLIC FOR THE STATE OF MONTANA  
RESIDING AT \_\_\_\_\_  
MY COMMISSION EXPIRES \_\_\_\_\_

(FILE THREE COPIES OF THIS REPORT WITH THE COUNTY CLERK AND RECORDER, RETAIN THE 4th COPY FOR YOUR FILES.)

23739

File	991
No.	
Indexed	
By	<i>Wm</i>

53783

State of Montana, } ss.  
Golden Valley County,  
Filed this 30 day of  
Dec A. D. 1963  
at 1:25 o'clock P.M.  
Elizabeth M. Landberg  
County Recorder.  
Vera L. Martin  
Deputy.  
See 2<sup>nd</sup> pd

T. 5 R. 18 10  
County Golden Valley

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

RECEIVED  
MAR 7 1901


Owner C. M. Tracy Address STATE ENGINEER  
Driller Albert Heck Address Harlowton Montana  
Date Started Jan 17 Date Completed Jan 31  
Location: Sec. 16 T. 5 R. 18  $\frac{1}{4}$  sec. 42

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

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

Casing: 1 ft. to 30 ft. Type Galve Size 6 4  
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: \_\_\_\_\_ 100 feet.

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

Pumping water level: 150 feet at \_\_\_\_\_ 2 gal. per min. 2

How tested: Baker

Length of test: 4 Hours

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

(over)



## Log of Well

[illegible]

File No. B-1053

T5 N R 18 E

DUPLICATE

County of Golden Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

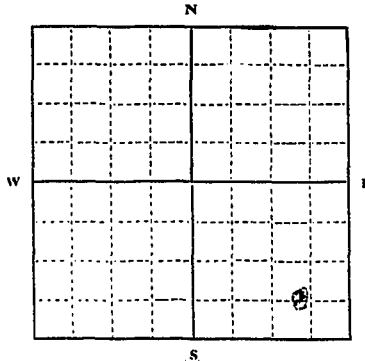
RECEIVED  
JAN 6 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Alfred Haase, of Barber  
(Name of Appropriator) (Address) (Town)  
County of Golden Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SE 1/4 Sec. 12 T5 N R18 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  
Stock Watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 13, 1979, continuous  
since that time
4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
16 2/3 gpm
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Natural flow from spring from percolating waters
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Not applicable
8. The depth of water table Unknown
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Not applicable
10. The estimated amount of groundwater withdrawn each year Varied amounts
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

Signature of Owner

Alfred Haase  
by Richard H. Benedict  
Date Dec. 27, 1963

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

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

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

23801

File 1053  
 Indexed  
 By *thm*

53846

State of Montana, }  
 Golden Valley County, } SS.  
 Filed this 31 day of  
Dec A. D. 1963  
 at 9:42 o'clock P.M.  
Elizabeth M. Tronberg  
 County Recorder.  
Vera L. Martin  
 Deputy.



53489

File	"g"
No.	861
Indexed	<input checked="" type="checkbox"/>
By	Wm

State of Montana, } ss  
Golden Valley County, }  
Filed this 17 day of  
October A. D. 1963  
at 1:30 o'clock P.M.  
Elizabeth M. J. Rosenberg  
County Recorder,  
Theresa L. Montane  
Deputy.

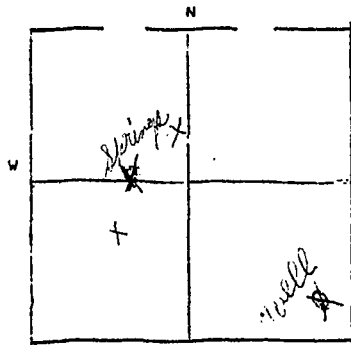
GW 4  
FILE NO. B-1032

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  
\* \* \* \*

T 5 N R 18 E 18  
Golden Valley  
WHEATLAND COUNTY  
**RECEIVED**  
JAN 6 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(UNDER CHAPTER 237, MONTANA SESSION LAWS, 1961) STATE ENGINEER

1. Cornelius E. DeCock, of Box 738 Harborton  
(NAME OF APPROPRIATOR) (ADDRESS) (TOWN)  
COUNTY OF WHEATLAND, STATE OF MONTANA, HAVE APPROPRIATED GROUNDWATER ACCORD-  
ING TO THE MONTANA LAWS IN EFFECT PRIOR TO JANUARY 1, 1962, AS FOLLOWS:



SEC 18 T 5N R 18E  
INDICATE APPROPRIATION

2. THE BENEFICIAL USE ON WHICH THE CLAIM IS  
BASED June 1950 Water for stock

3. DATE OR APPROXIMATE DATE OF EARLIEST  
BENEFICIAL USE; AND HOW CONTINUOUS THE USE  
HAS BEEN. June 1950 5 mos of each year

4. THE AMOUNT OF GROUNDWATER CLAIMED ( IN  
MINER INCHES OR GALLONS PER MINUTE Approximately  
5 gal. per minute from all three (3) springs

5. IF USED FOR IRRIGATION, GIVE THE ACREAGE  
AND DESCRIPTION OF THE LANDS TO WHICH WATER  
HAS BEEN APPLIED AND NAME OF THE OWNER THERE  
OF No

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 THE COMPLETION OF THE CONSTRUCTION OF THE  
WELL, WELLS, OR OTHER WORKS FOR WITHDRAWAL OF GROUNDWATER July 1959

8. DEPTH OF WATER TABLE Don't Know

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 GROUND-  
WATER this well is a brick hole - 6.5 ft deep

10. THE ESTIMATED AMOUNT OF GROUNDWATER WITHDRAWN EACH YEAR Hasn't been  
necessary to use it for. Can be used in an emergency

11. THE LOG OF FORMATIONS ENCOUNTERED IN THE DRILLING OF EACH WELL IF AVAIL-  
ABLE None

12. SUCH OTHER INFORMATION OF A SIMILAR NATURE AS MAY BE USEFUL IN CARRYING  
OUT THE POLICY OF THIS ACT, INCLUDING REFERENCE PAGE OF COUNTY RECORDS AND  
BOOK NUMBER Unable to state how much water this well produces

SIGNATURE OF OWNER X Cornelius E. DeCock

DATE X December 27

STATE OF MONTANA } ss.  
COUNTY OF WHEATLAND }

HAVING FIRST BEEN DULY SWORN, DEPOSES  
AND SAYS THAT HE (IS, ARE,) OF LAWFUL AGE AND (IS, ARE) THE APPROPRIATOR  
AND CLAIMANT OF THE ORDER AND WATER RIGHT MENTIONED IN THE FOREGOING  
DECLARATION OF VESTED GROUNDWATER RIGHTS AND THE PERSON WHOSE NAMES  
SUBSCRIBED THERETO, AS THE APPROPRIATOR AND CLAIMANT, THAT HE  
KNOW THE CONTENTS OF SAID FOREGOING NOTICE AND THAT THE MATTERS AND THINGS  
THEREIN STATED ARE TRUE.

X Cornelius E. DeCock

SUBSCRIBED AND SWORN TO BEFORE ME, THIS        DAY OF       , 19      

NOTARY PUBLIC FOR THE STATE OF MONTANA  
RESIDING AT         
MY COMMISSION EXPIRES       

FILED FOR RECORD ON THE        DAY OF        19       AT       

O'CLOCK        M., AND RECORDED IN BOOK       , PAGES       

RECORDS OF WHEATLAND COUNTY, MONTANA.

23780

File No. 1032  
 Indexed ☒  
 By TLM

53824

State of Montana, }  
 Golden Valley County, } SS.  
 Filed this 30 day of  
 Dec A. D. 1963.  
 at 4:39 o'clock P. M.  
 Elizabeth M. Trenchard  
 County Recorder.  
 Vera R. Martin  
 Deputy

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 **Robert Bruner**

Address **Byegate, Montana**

Date well started **Sept. 14, 1972**  
completed **Sept. 19, 1972**

Type of well **Drilled**

Equipment used **Rotary**

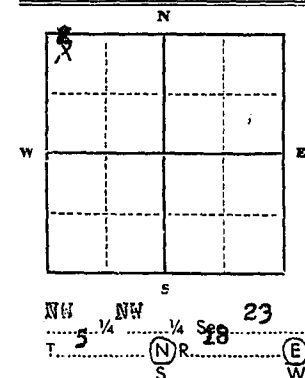
Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

\*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	From	To
6 3/4	5" DD	0	180	slotted	160	175



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

Driller's Signature *M. E. Hunt*

Driller's Address **Klein Star Rte.**

**Boundup, Montana**

LICENSE NO. **207**

RECEIVED 5N-18E

County **Garden Valley**

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)
0	10 topsoil w/ brown sandstone
10	30 gray shale
30	41 black shale
41	46 bentonite
46	57 bentonite & gray shale
57	68 hard gray shale
68	71 sand (10%)
71	73 bentonite & gray shale
73	76 sand (10%)
76	82 brown sandstone
82	96 gray shale
96	102 bentonite
102	112 gray shale (Hard)
112	128 gray shale
128	134 bentonite & shale
134	138 limestone
138	141 sandy shale & bentonite
141	163 sand (80%)
163	175 sandy shale & bentonite
175	180 gray shale (hard)

180 Show exact depth of bottom

51,517



58900

File	B.
No.	1389
Indexed	✓
by	Am.

State of Montana, } SS.  
Golden Valley County, }  
Filed this 29th day of  
Sept A. D. 1922  
at 9:30 o'clock A.M.  
Vera L. Martin  
County Recorder.  
Aileen Matthews  
Deputy.

File No. B-1054

T. 5. N. R. 18. E.

DUPLICATE

County of Golden Valley

Spring

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Notice of Completion of Groundwater Appropriation Without Well

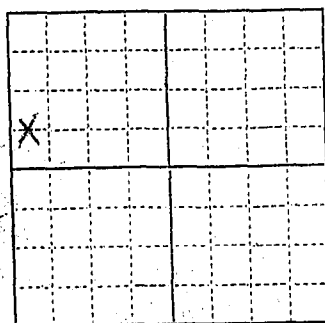
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Jan. 6, 1967Owner James C. Coleman Address Barber, 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. natural flow from spring



SW 1/4 N 1/4 Sec. 26 T. 5 N. R. 18 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 1622/3 gpmmeasured by use estimate - use fairlycontinuous for stock watering

Signature of Owner

James C. Coleman  
Date Dec. 31, 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.

File	"B"
	1054
Entered	<i>[Signature]</i>
by	<i>[Signature]</i>

53847

State of Montana, }  
Golden Valley County, } SS.  
Filed this 31 day of  
Dec A. D. 1963  
at 9:46 o'clock P. M.  
Elizabeth M. Innes  
County Recorder.  
Herb L. Martin  
Deputy.

File No. B1189 STATE WATER CONSERVATION BOARD

DUPLICATE

JAN 12 1966

T. 5 N. 18 E. 26  
County Golden ValleyBillie McDermott

STATE OF MONTANA

Subsidiary St. Mary

ADMINISTRATOR OF GROUNDWATER CODE

City St. Mary

OFFICE OF STATE ENGINEER

District Golden ValleyTop of Ground  
(Elev. above sea level) 5000**Notice of Completion of Groundwater  
Appropriation by Means of Well**

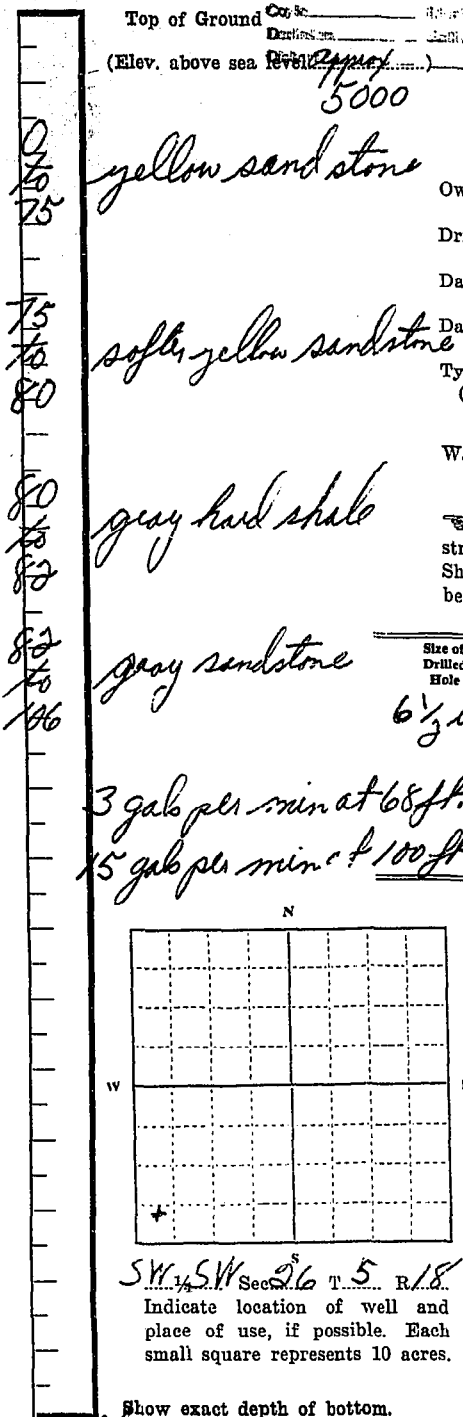
(Under Chapter 237, Montana Session Laws, 1961)

Owner Paul Van Olenhousen Address Pyrgate, Mont.Driller Joe Pirnie Address Shawmut, Mont.

Date of Notice of Appropriation of Groundwater.....

Date well started Dec 22, 65 Date Completed Dec 29, 1965Type of well drilled Equipment Used cable tool  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☒

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 water rises in the well.



Driller's License Number

Driller's Signature

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.

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.

40739

55360

File	"B"
No.	1189
Indexed	
by	

State of Montana, } 59  
Golden Valley County, }

Filed this 11th day of  
January A. D. 1966

at 10:00 o'clock P.M.  
Elizabeth M. Mandy  
County Recorder

Deputy  
Jes # 2004

GV

File No. B-947

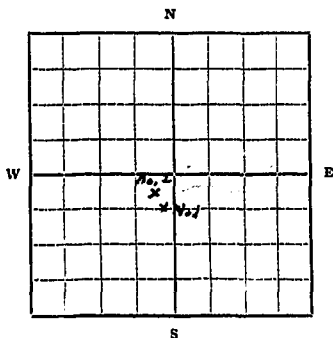
DUPLICATE

T. 5 N R. 18 E 27  
County Golden ValleySTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
DEC 30 1963

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Floyd Lord of Regate  
(Name of Appropriator) (Address) (Town)  
County of Golden Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:S.W.  $\frac{1}{4}$  Sec. 27 T. 5 R. 18 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  
No. 1 - House + yard  
No. 2 - garden + stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1 - Continuous since 1950  
2 - Continuous since 1945
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 - 5 gal.  
2 - 11 gal.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
2 - 1/2 A. garden owned by Floyd Lord
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
1 - jet, deep well pump  
2 - cyclone pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No. 1 - 1950  
No. 2 - 1945
8. The depth of water table 1 - 65 ft. 2 - 35 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
No. 1 - drilled 6 in. 100 ft.  
No. 2 - drilled 6 in. 99 ft.
10. The estimated amount of groundwater withdrawn each year  
No. 1 - 170,000 gal. No. 2 - 300,000 gal
11. The log of formations encountered in the drilling of each well if available N. A.
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 N. A.

Signature of Owner Floyd LordDate Dec. 27, 1963

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

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

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

14831

File	"B"
	947
Indexed	-
By	YLM

53734

State of Montana, } SS.  
Golden Valley County, }  
Filed this 27 day of  
Dec A. D. 1963  
at 2:10 o'clock P.M.  
Elyabeth M. Franking  
County Recorder.  
Vera L. Martin  
Deputy.

File No. B-1146

DUPLICATE

T 5N R 18ECounty GOLDEN VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED

MAR 16 1964

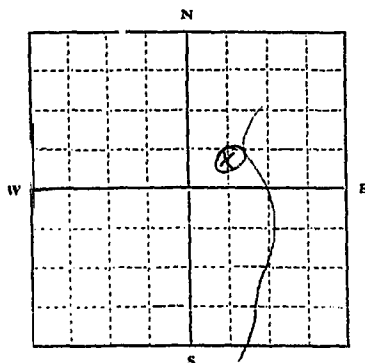
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. E. M. Adams, of Melville, Mont.  
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 29, T. 5, R. 18E

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

2. The beneficial use on which the claim is based livestock  
WATER

3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been Oct. 1949 Not used  
except during drought.

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 3 1/2 Gals per minute

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

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

Pump Jack & Motor  
SW 1/4 Sec 29 T5N R18E

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater Oct 1949

8. The depth of water table 160 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 210 ft depth 6" IRON PIPE  
CASING, WELDED. 2 1/2" cylinder 8" STROKE

10. The estimated amount of groundwater withdrawn each year NONE EXCEPT DURING DROUGHT

11. The log of formations encountered in the drilling of each well if available (well was drilled  
by FRANK BUCKLEY of HARLOWEN AND A  
LOG WAS KEPT)

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record none.

Signature of Owner E. M. Adams Jr.Date March 12, 1964

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

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

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

35457



54088

File	"B"
No.	1146
Indexed	<input checked="" type="checkbox"/>
By	hm

State of Montana, }  
Golden Valley County, } SS.  
Filed this 12 day of  
March A. D. 1964  
at 4:48 o'clock P.M.  
Elizabeth M. Tranter  
County Recorder.  
Glen L. Martin  
Deputy.

fee 20¢ pd

File No. B-1139T. SN R 18E

DUPLICATE

County GOLDEN VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 10 1964

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

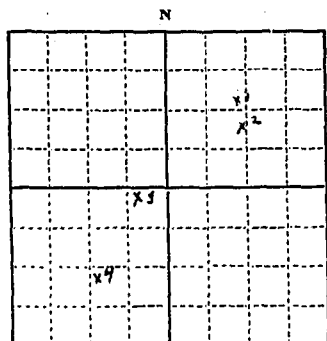
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957 A.R. AS RECORDED  
OR IMPLIED IN DEEDOwner W. R. PATTE Address RYEGATEContractor (if any) UNKNOWNAddress of Contractor UNKNOWNDate Started UNKNOWN Date Completed UNKNOWNDescribe means of obtaining groundwater without a well "as by  
sub-irrigation and other natural processes". Include depth to  
water when applicable. FREE FLOW FROM NATURALSPRINGS DEPTH TO WATER ~~UNKNOWN~~SOURCE UNKNOWNQuantity of water developed and used with explanation of method  
used to measure or estimate such amount. If use is intermittentestimate approximate lengths of periods of use #1 - 5 A.M.CONTINUOUS #2 - 5 A.M. CONTINUOUS #3 - 7 P.M.CONTINUOUS #4 - 8 P.M. CONTINUOUS #5MEASURED WITH GALLON CONTAINERSignature of Owner W. R. PatteDate 7 January 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.

NE 1/4 Sec. 24 T. 2N R. 18E  
Indicate point of appropriation  
and place if possible.

File	153.2
No.	
Indexed	<i>✓</i>
By	<i>Wm</i>

53955

State of Montana, }  
Golden Valley County, } SS.  
Filed this 8 day of  
Jan A. D. 1964  
at 4:14 o'clock P.M.  
Elizabeth M. Franking  
County Recorder.  
Wm L. Martin  
Deputy.

File No. B-1141T. 5 N R 18 E

DUPLICATE

County GOLDEN VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

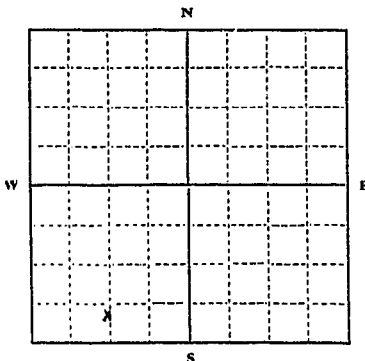
JAN 10 1964

Declaration of Vested Groundwater Rights **STATE ENGINEER**

(Under Chapter 237, Montana Session Laws, 1961)

1. W. R. PATTE, of RYEGATE  
(Name of Appropriator) (Address) (Town)

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



SW  $\frac{1}{4}$  S  $\frac{1}{2}$  Sec. 35 T. 5 N R. 18 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 STOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been APPROXIMATELY 1932 WITH CONTINUOUS USE

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 G.P.M.

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 NAT. APPLICABLE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal hand pump with attached pump jack located in SW  $\frac{1}{4}$  S  $\frac{1}{2}$  SEC 35 T. 5 N R. 18 E

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Completed in approximately 1932

8. The depth of water table UNKNOWN

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well, 6 inch 5.75' depth 18.6'

10. The estimated amount of groundwater withdrawn each year 100,000 TO 400,000 G.P.M.

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 WATER RIGHTS AS ARE HEREON VESTED IN USES OR TYPES AS MAY OR MAY NOT BE RECORDED, EXPRESSED OR IMPLIED

Signature of Owner W. R. Pette

Date 7 January 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.

28955

File	
No.	1141
Indexed	L
By	Wm

53957

State of Montana, }  
 Gold- "allen Commu, } SS.  
 Filed this 8 day of  
 Jan A. D. 1964  
 at 4:21 o'clock P. M.  
 Elizabeth M. Trauberg  
 County Recorder.  
 Vera L. Martin  
 Deputy

## Page 1 of 1

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	Jinke, Gerald	GW3	53917-	
2	Eklund, Elmer	57106		
4	Mittledot, Gust	GW3	53808-	
5	" "	GW3	53803-	
5	" "	GW4	53809-	
6	Nelson, Wm. & Eveline	GW3	53379-	
8	Patte, W.R.	GW3	53952-	
10	Brunner, W.H.	GW3	53874-	
10	PATTE W.R.	GW3	53951-	
12	" "	GW4	53958-	
17	" "	GW3	53953-	
18	" "	GW4	53956-	
18	" "	GW3	53954-	
19	Brunner, W.H.	GW3	53875-	
20	Patte, W.R.	GW3	53950-	
25	Montana Power Co.	GW4	52610-	
25	Schaff, Eugene	GW2	58821-	
25	Montana Power Co.	GW4	52609-	
26	Schaff, Eugene	GW2	58822-	
28	Brunner, W.H.	GW3	53877-	
29	Patte, W.R.	GW3	53959-	
29	Brunner, W.H.	GW3	53878-	
30	" "	GW4	53883-	
30	" "	GW3	53876-	
32	" "	GW3	53879-	
35	Schaff, Bert	57106		
11	William Bruner	GW2	58308	found with Collier GW's
21	The Omachutz Corporation, Inc.	Release Agreement		

GW 3

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

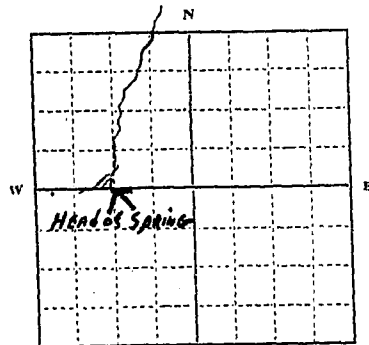
File No. 6115T. 5 N. 19 E.  
County BEAVER

DUPLICATE

JAN 6. 1964  
STATE ENGINEERSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater Appropriation  
Without Well(Under Chapter 237 ~~Montana~~ Session Laws, 1961)Date of Appropriation of Groundwater 1958 (when purchased)Owner GERALD L. FISKE Address RYEGATE, 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. OPEN NATURAL SPRING.NW 1/4 Sec. 1 T. 5 R. 19

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 GAL. PER MIN.  
USED FOR WATERING LIVESTOCK YEAR AROUND.Signature of Owner Gerald L. FiskeDate 12-31-63

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 Quaduplicate for the Appropriator.

23563

File No. 1115  
 Indexed ☒  
 By V.A.M.

53917

State of Montana, }  
 Golden Valley County, } SS.  
 Filed this 31 day of  
 Dec A. D. 1963  
 at 4:21 o'clock P. M.  
 Elizabeth M. Trowbridge  
 County Recorder.  
 Duane C. Martin  
 Deputy

Handwritten note: 11/10/63

Handwritten note: 11/10/63

Handwritten note: 11/10/63

Handwritten note: 11/10/63

Handwritten note: 11/10/63



Form No. 18  
8-60

2

T. 5 R. 19  
County Golden Valley

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
OCT 27 1961

WATER WELL LOG

STATE ENGINEER

	*	

Owner James G. Ekland Address Bozeman  
Driller Albert Beck Address Harlowton Montana  
Date Started Oct 16 Date Completed Oct 19  
Location: Sec. 2 T. 5N R. 19E  $\frac{1}{4}$  sec. SE

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

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

Casing: 1 ft. to 9 ft. Type Galv Size 6"

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Penforated or Screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_. Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations \_\_\_\_\_

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

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

Pumping water level 35 feet at 5 gal. per min. 5

How tested: Baler

Length of test 3 Hours

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

(over)

## Log of Well

[illegible]

File No. B-1016T 5N R 19-E

DUPLICATE

County Golden Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

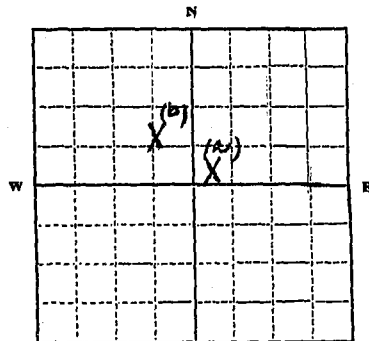
(Under Chapter 237 Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964  
STATE ENGINEER

Date of Appropriation of Groundwater.....Unknown

Owner Gust Mittelstedt Address Ryegate, MontanaContractor (if any) selfAddress of Contractor sameDate Started Unknown Date Completed UnknownDescribe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. (a) X-flowing from rock formationinto natural ponds.(b) X-flowing from rock formation into natural ponds.

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

(a) X NE  $\frac{1}{4}$  Sec. 4 T 5N, R 19-E estimate approximate lengths of periods of use. (a) X-flowing(b) X NW  $\frac{1}{4}$  Sec. 4 T 5N R 19-E 20 gallons per minute through pipe; continuous use

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

for livestock.(b) X-flowing 20 gallons per minute through pipe;continuous use for livestock.Signature of Owner Gust MittelstedtDate December 11, 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	10.14
Indexed	<i>[Signature]</i>
By	<i>[Signature]</i>

53808

State of Montana, } SS.  
Golden Valley County,

Filed this 30 day of

Dec, D. 1963

at 3:22 o'clock P.M.

Elizabeth M. Trauberg  
County Recorder.

Elena L. Mantas  
Deputy.

1W 3

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

File No. B- 975

T 5N R 19-E

DUPLICATE

County Golden Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

23803

Date of Appropriation of Groundwater Unknown

Owner Gust Mittelstedt Address Ryegate, Montana

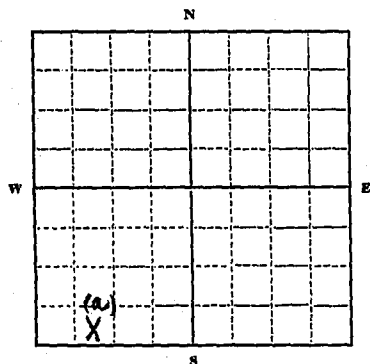
Contractor (if any) self

Address of Contractor same

Date Started Unknown Date Completed Unknown

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

formation into natural ponds.



SW 1/4 Sec. 5 T5N R19-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 (a)X flowing

20 gallons per minute through pipe; continuous use

for livestock.

Signature of Owner Gust Mittelstedt

Date December 11, 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.

23759

File "B" 101E  
 Indexed  
 by *TH*

53803

State of Montana, } ss.  
 Golden Valley County,  
 Filed this 30 day of  
Dec A.D. 1963  
 at 3:10 o'clock P.M.  
Elizabeth M. Frank  
 County Recorder.  
Vera L. Martin  
 Deputy

*See 2000*

GW 4

File No. B-1017

DUPLICATE

T. 5-N R. 19-E

County Golden Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

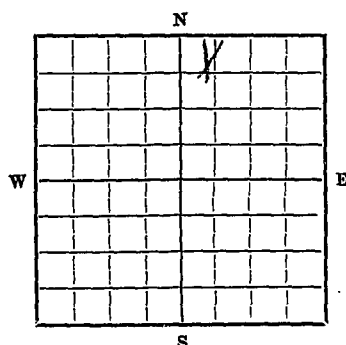
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 6 1964  
STATE ENGINEER

Gust Mittelstedt of Ryegate, Montana  
(Name of Appropriator) (Address) (Town)

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



NE 1/4, Sec. 5, T5N, R19E

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

2. The beneficial use on which the claim is based Watering  
Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July, 1939
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Hand pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July, 1939
8. The depth of water table 32 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 Cylinder type with hand pump, 34 feet,  
6 inch casing
10. The estimated amount of groundwater withdrawn each year 30,000 gallons
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not available

Signature of Owner Gust Mittelstedt

Date Dec. 26, 1963

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

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

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

23765

\_\_\_\_\_ Gloria L. Martinez  
Deputy.



GW3

File No. B-848

T5N R. 19E

DUPLICATE

County Golden Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUL 10 1963

Notice of Completion of Groundwater Appropriation Without Well STATE ENGINEER

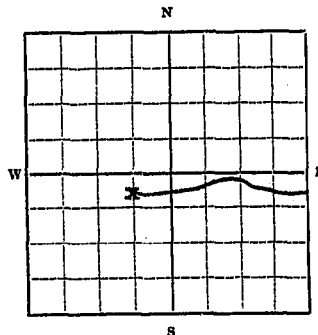
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Sept. 15, 1910  
Owner William J. & Eveline Nelson  
Address Ryegate, Montana  
Contractor (if any) none

Address of Contractor

Date Started Sept. 1910 Date Completed Sept. 15, 1910

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring water comes to surface. Pump it to house, and to cattle tanks. Runs through pasture all the way to the East line of Section 6, T. 5N., R. 19E., and beyond



SW 1/4 Sec. 6 T5N R. 19E  
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. Use the water 12 months a year. Water 30 head of cattle the year around. At 10 gallons per day per head, water on cattle used should be about 109,500 gallons. We should use another 50,000 gallons for household and garden use. Total water used is 159,500 gallons.

Signature of Owner William J. Nelson - Eveline Nelson

Date June 21, 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.

53379

File	6
No.	848
Indexed	<input checked="" type="checkbox"/>
By	G.M.L.

State of Montana, } SS.  
Golden Valley County, }  
Filed this 7th day of  
July A. D. 1963  
at 4:55 o'clock P.M.  
Edna J. [Signature] County Recorder.  
Deputy.

72

File No. B-1136T. 5N R 19E

DUPLICATE

County GOLDEN VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

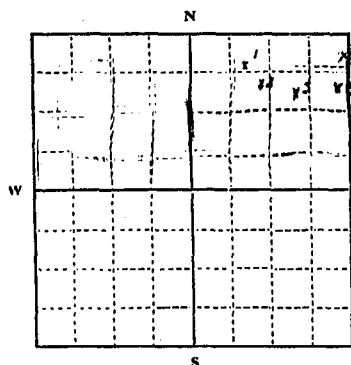
RECEIVED  
JAN 10 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957 OR AS EXPRESSED  
OR IMPLIED IN DEEDOwner W. R. PATTE Address RYEGATE, MONTANAContractor (if any) UNKNOWNAddress of Contractor UNKNOWNDate Started UNKNOWN Date Completed UNKNOWN

Describe means of obtaining groundwater without a well "as by  
sub-surface flow and other natural processes". Include depth to  
water when applicable. FREE FLOW FROM NATURAL  
SPRINGS. DEPTH TO SOURCE UNKNOWN



NE 1/4 Sec. 8 T. 5N R. 19E

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 intermittentestimate approximate lengths of periods of use 1-5 G.CONTINUOUS, #2-10 G.P.M. CONTINUOUS#3-12 G.P.M. #4-70 G.P.M. CONTINUOUS#5-10 G.P.M. CONTINUOUS AS MEASURED WITHLAND SURVEYOR'S COR. WITH A G.P.M.Signature of Owner W. R. PatteDate January 1963

This form to be prepared by contractor (if at all), 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.

1181	
11.3.6	
Indexed	<input checked="" type="checkbox"/>
By	<i>Wm</i>

53952

State of ~~Indiana~~, } ss.  
Golden ~~Mex~~ County, }  
Filed this 8 day of  
December A. D. 1964  
at 4.00 o'clock P.M.,  
Elizabeth ~~for~~ County Recorder.  
John L. Martin  
Deputy.

File No. B-1473

T. 5 N R. 19 E

DUPLICATE

County Gallatin Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Notice of Completion of Groundwater Appropriation  
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 31 Dec. 63

Owner W. H. Bruner Address Pipegate, Mondak

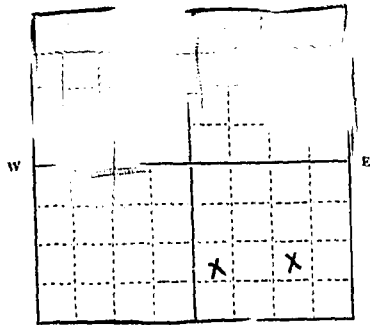
Contractor (if any) \_\_\_\_\_

Address of Contractor \_\_\_\_\_

Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

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

Springs



SE  $\frac{1}{4}$  Sec. 10 T. 5 R. 19

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.

Livestock

Estimate - 30 gal. min.

Continuous

Signature of Owner W. H. Bruner

Date 31 Dec. 63

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	"B"
	1073
Indexed	<input checked="" type="checkbox"/>
By	<i>Wm</i>

53874

State of Montana, { ss.  
 Golden Valley County, {  
 Filed this 31 day of  
Dec A. D. 1963  
 at 2:10 o'clock P.M.  
Elizabeth M. J. Hawley  
 County Recorder.  
Vern L. Martin  
 Deputy.

File No. R-1135T. SNR 19E

DUPLICATE

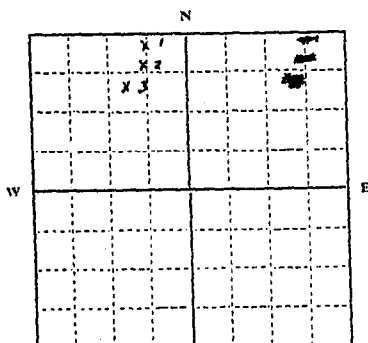
County GOLDEN VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODED  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 18 1962

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957, OR AS EXPRESSED OR IMPLIED IN DEEDOwner W. R. PATTE Address RYEGATE, MONTANAContractor (if any) UNKNOWNAddress of Contractor UNKNOWNDate Started UNKNOWN Date Completed UNKNOWNDescribe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. FREE FLOW FROM NATURALSPRINGS DEPTH TO SOURCE UNKNOWN

NW 1/4 Sec. 10 T. 5 N. R. 19 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 #1-20 G.P.M.CONTINUOUS #3-15 G.P.M. CONTINUOUS#7-8 G.P.M. CONTINUOUS AS MEASUREDWITH 1 AND 5 GALLON CONTAINERSSignature of Owner W. R. PatteDate 7 January 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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

File "B"  
 1135  
 Indexed  
 by *Wm*

53951

State of Montana,  
 Golden Valley County, } SS.

Filed this 8 day of  
Jan A. D. 1964  
 at 3:55 o'clock P.M.  
Elizabeth M. Trumbull  
 County Recorder.  
Hera L. Martin  
 Deputy.



File No.

B1363

TRIPLICATE

MONTANA WATER RESOURCES BOARD  
RECEIVED

T.

S R 19

County

Golden Valley

LOG

JUL 29 1971

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level) 5830.8

Filed for record

this 28 day of July

A.D. 1971, at 3:45

o'clock P.M.

## Notice of Completion of Groundwater

## Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

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

Owner: William Bruner Address: Rye, Mont

Driller: Joe Pirine Address: Rye, Mont

Date of Notice of appropriation of groundwater:

Date well started: June 24 Date completed: June 27, 1971

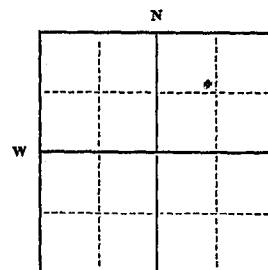
Type of well: Drilled Equipment used: Cable tool

(Dug, driven, bored or drilled) (Churn drill, rotary or other)

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 1/2	6" ID	0	12			
8	8" ID	7	65 1/2		35	65
	Plate					

Static Water Level for non-flowing well  
37 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 65 feet

at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested: Cables

Length of Test: to steady flow

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff)

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature

48807

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—1957

File No.

TRIPPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

Town

County

LOG

JUL 24 1962

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level) 58.308

Filed for record

this 28 day of July

1962 at 3:15

O'clock P.M.

Notice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

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

Owner

Driller

Date of Notice of appropriation of groundwater

Date well started

Date completed

Type of well

Equipment used

(Dug, driven, bored or drilled)

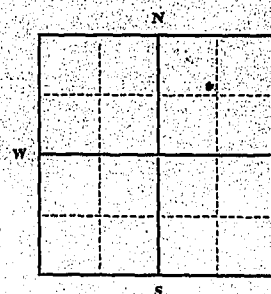
(Churn drill, rotary or other)

Water use:

Domestic ☐Municipal ☐Stock ☒ Irrigation ☐Industrial ☐Drainage ☐Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Find Size	From (Feet)	To (Feet)
6 7/8	6" ID low 5" ID Plastic	0	12			
		7	65 1/2	35	6.5	



Static Water Level for non-flowing well 22 feet

Shut-in Pressure for Flowing Well

Pumping Water Level 65 feet

at 1/2 gal. per minute

Discharge in gal. per min. of flowing well

How Tested: bucket

Length of Test: to steady flow

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

NE 1/4 Sec. 11 T. 5 N. R. 9 E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature

48807

56308

File	"B"
No.	1363
Indexed	
By	

State of Montana, }  
Golden Valley County, }  
Subscribed and sworn to before me this 18th day of July, A.D. 1911  
at Billings, in the County of Golden Valley, State of Montana.  
\_\_\_\_\_  
County Recorder.

Fee \$2.00  
Deputy

File No. B-1142T. 5N R. 19E

DUPLICATE

County GOLDEN VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

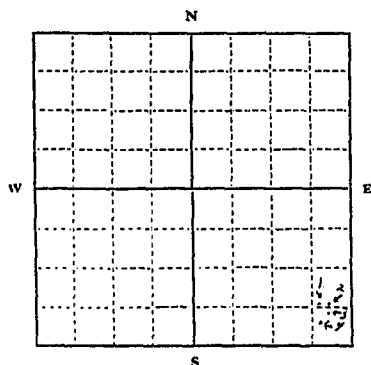
JAN 10 1964

STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. W. R. PATTE, of RYEGATE  
(Name of Appropriator) (Address) (Town)  
County of GOLDEN VALLEY State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 17 T. 5N R. 19E

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

2. The beneficial use on which the claim is based. HOUSEHOLD AND STOCK USE
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. APPROXIMATE YEAR FIRST USE 1950 OR BEFORE TO PRESENT DATE
4. The amount of groundwater claimed (in miner's inches or gallons per minute). WELL 1 - 2 G.P.M. WELL 2 - 3.5 G.P.M. WELL 3 - 8 G.P.M.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. NOT APPLICABLE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. WELLS 1 & 2 500' DEEP BY HAND PUMP & WELLS 3 & 4 150' DEEP BY HAND PUMP & WELLS 1 & 2 150' DEEP BY HAND PUMP & WELLS 3 & 4 150' DEEP BY HAND PUMP
7. The date of commencement and completion of the construction of the well, wells, or other works, for withdrawal of groundwater. WELLS 1 & 2 COMPLETED IN 1960
8. The depth of water table. VARIABLE WITH DIFFERENT WELLS "1 100', 2-225', 3-262', 4-400'
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. WELLS 1-2-3-4 DRILLED, WELL 1 PIPE 6" WELL 2-3-4 WELL 3-5" WELL 4-6" WELL 1 DEPTH 150' WELL 2-350' WELL 3-280' WELL 4-425'
10. The estimated amount of groundwater withdrawn each year. APPROXIMATELY 800,000 TO 2,000,000 G.P.M.
11. The log of formations encountered in the drilling of each well if available. NONE AVAILABLE
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. WATER RIGHTS AS NOW HELD OR VESTED RIGHTS OR TITLES AS MAY BE CLAIMED, RECORDED, OR IMPLIED

Signature of Owner W. R. PattenDate 7 January 1964

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

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

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

28956

File "B"  
11:42  
V.L.M.

53958

State of Montana, } SS.  
Golden Valley County, }

Filed this 8 day of

Jan A. D. 1964

at 4:26 o'clock P.M.

Elizabeth M. Trenchey  
County Recorder.

Hera E. Martin  
Deputy.

File No. B-1137T. 5N R. 19E

DUPLICATE

County GOLDEN VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

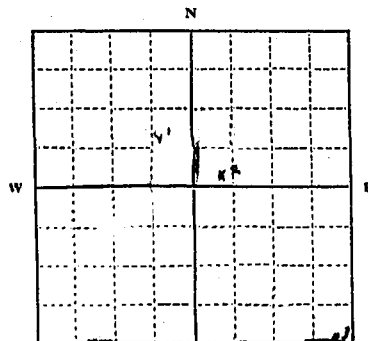
RECEIVED  
JAN 10 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957 OR AS EXPRESSED  
OR IMPLIED IN DEED.Owner W. R. PATTE Address RYEGATE MONTANAContractor (if any) UNKNOWNAddress of Contractor UNKNOWNDate Started UNKNOWN Date Completed UNKNOWN

Describe means of obtaining groundwater without a well "as by  
sub-irrigation and other natural processes". Include depth to  
water when applicable. FREE FLOW FROM NATURAL  
SPRING. DEPTH TO SOURCE UNKNOWN



NW 1/4 Sec. 17, T. 5N R. 19E  
NE 1/4 Sec. 17, T. 5N R. 19E  
SE 1/4 Sec. 17, T. 5N R. 19E

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. #1 - 5 G.P.M.

CONTINUOUS #2 - 3 G.P.M. CONTINUOUS

#3 - 7 G.P.M. CONTINUOUS AS MEASURED WITH

1 AND 5 GALLON CONTAINERS

Signature of Owner W. R. Patte

Date 7 January 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	"B"
	1137
Indexed	<input checked="" type="checkbox"/>
By	<i>Wm</i>

53953

State of Montana, } ss.  
 Deer Valley County, }  
 Executed this 8 day of  
 August, A. D. 1964.  
 at 2:35 o'clock P.M.  
*Elizabeth M. Handberg*  
 County Recorder.  
*Dora L. Martin*  
 Secy.

File No. B-1140T. SN R 19E

DUPLICATE

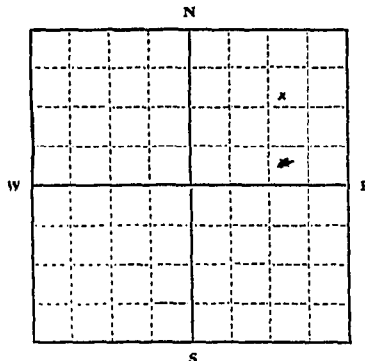
County GOLDEN VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 10 1964

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

I, W. R. PATTE, of RYEGATE  
(Name of Appropriator) (Address) (Town)  
County of GOLDEN VALLEY State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 19 SN R 19E

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

2. The beneficial use on which the claim is based STOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been APPROXIMATELY 1930 WITH INTERMITTENT USE
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 G.P.M.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NOT APPLICABLE
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Hand Pump with Pump Jack
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater COMPLETED IN 1930
8. The depth of water table UNKNOWN
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater DRILLED WELL, 6" CASING, DEPTH UNKNOWN
10. The estimated amount of groundwater withdrawn each year 8000 TO 10,000
11. The log of formations encountered in the drilling of each well if available NOT AVAILABLE
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record ALL WATER RIGHTS AS ARE HEARD OR VESTED IN DEEDS OR TITLES AS MAY OR MAY NOT BE RECORDED, EXPRESSED OR IMPLIED

Signature of Owner W. R. Patte

Date 2 January 1964


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

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

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

2895



FILE	1140
	

53956

State of Missouri, }  
 Golden Valley County, } SS.  
 Filed this 8 day of  
June A. D. 1964  
 at 4:12 o'clock P.M.  
Elyzabeth M. T. Sanchez  
 County Recorder.  
Hera L. Martin  
 Deputy.

File No. B-1138T. 5 N. R. 19 E

DUPLICATE

County GOLDEN VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

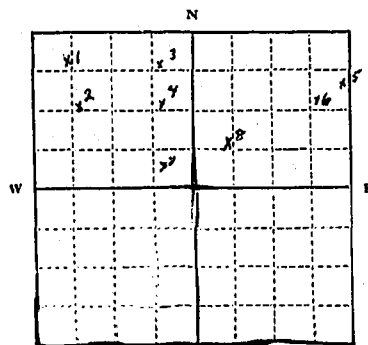
RECEIVED  
JAN 10 1964  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1957 OR AS RECORDED OR IMPLIED IN DEEDOwner W. R. PATTE Address RYEGATE, MONTANAContractor (if any) UNKNOWNAddress of Contractor UNKNOWNDate Started UNKNOWN Date Completed UNKNOWN

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. FREE FLOW FROM NATURAL SPRINGS DEPTH TO SOURCE UNKNOWN



NW 1/4  
NE 1/4  
1/4 Sec. 12 T. 5 N. R. 19 E

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

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

estimate approximate lengths of periods of use 1-5 GPM. CONTINUOUS, 2-10 GPM. CONTINUOUS, 3-12 GPM. CONTINUOUS, 4-15 GPM. CONTINUOUS, 5-30 GPM. CONTINUOUS, 6-20 GPM. CONTINUOUS, 7-18 GPM. CONTINUOUS, 8-40 GPM. CONTINUOUS

7-18 GPM. CONTINUOUS AS MEASURED WITH GALLON

AND 5 GALLON CONTAINERS

Signature of Owner W. R. Patte

Date 7 January 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.

28952

1138

by *Edm*

53954

State of Montana } ss.  
 Golden \_\_\_\_\_  
 Filed this \_\_\_\_\_ day of \_\_\_\_\_  
 \_\_\_\_\_ A. D. 1964  
 at \_\_\_\_\_ P.M.  
*Elizabeth M. Tranter*  
 County Recorder.  
*Paul A. Martens*  
 Deputy.

File No. B-1074

T. 5 N. 19 E.

DUPLICATE

County Golden Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 31 Dec 63

Owner W. H. Bruner Address Rye, Md.

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.

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.

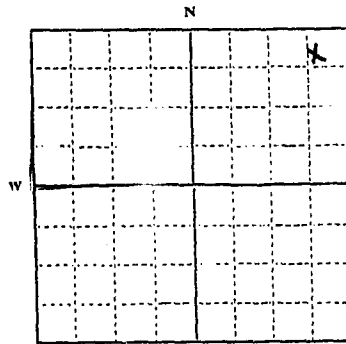
Livestock

Estimate - 15 gal min

Continuously

Signature of Owner W. H. Bruner

Date 31 Dec 63



N.E. 1/4 Sec. 19 T. 5 R. 19  
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 to the Appropriator.