

191797

STATE OF MONTANA  
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 30<sup>th</sup> day of December 1915, at 2:05 o'clock P.M.

Gertrude H. Callahan

File No. 191804T. 15 R. 21E

DUPLICATE

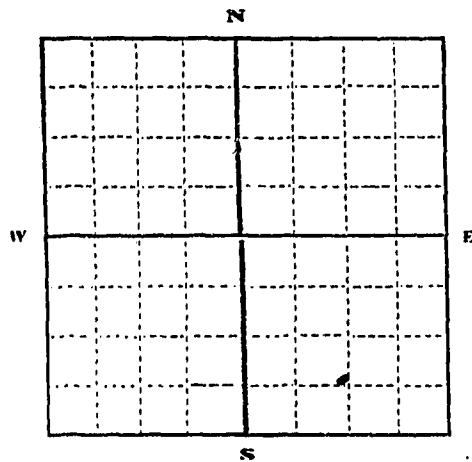
County Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)



SW 1/4 Sec 23 T15 R21E

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

Date of Appropriation of Groundwater.....

Owner Keating Ranch Address Molt, Montana

Contractor (if any).....

Address of Contractor .....

Date Started Aug 1963 Date Completed Aug 1963

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.....

4) Use of the water..... Stock

5) Amount of groundwater claimed (in miner's inches, or gallons  
per minute)..... 12 Gal / min

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

7) Estimate amount of water used each year..... 200,000

Signature of Owner Keating Ranch, Inc

Date December 30, 1965

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.

40404

121804

STATE OF MONTANA }  
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 30 day of Dec A. D. 1945, at 3:25 o'clock P M.

GERALD H. CALDWELL

COUNTY CLERK

GERALD H. CALDWELL

File No. 191805

STATE WATER CONSERVATION BOARD

T. 13 R. 21E

JAN 8 1963

DUPLICATE

County Stillwater

BEFORE ME, Notary Public for the State of Montana,  
 My Commission Expires \_\_\_\_\_  
 I hereby certify that the foregoing is a true and correct copy of the original as the same appears in my records.  
 \_\_\_\_\_  
 Notary Public  
 STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

25

## Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1963

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Keating Ranch Address Molt

Contractor (if any).....

Address of Contractor .....

Date Started Sept 1963 Date Completed Sept 1963

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.....

4) Use of the water..... Stock

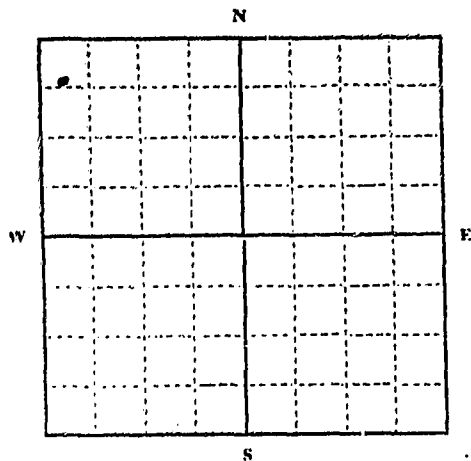
5) Amount of groundwater claimed (in miner's inches, or gallons per minute)..... 2 gal / min

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

7) Estimate amount of water used each year..... 25,000 gal

Signature of Owner Keating Ranch, Inc.

Date Dec 30, 1963



NW 1/4 Sec. 25 T. 13 R. 21E

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.

4.11.6

191805

STATE OF MONTANA  
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 30 day of December A. D. 1945 at 2<sup>30</sup> o'clock P. M.  
GERTRUDE H. CALHOUN

By \_\_\_\_\_

File No. **191806**

STATE WATER

T. **1S** R. **21E**

DUPLICATE

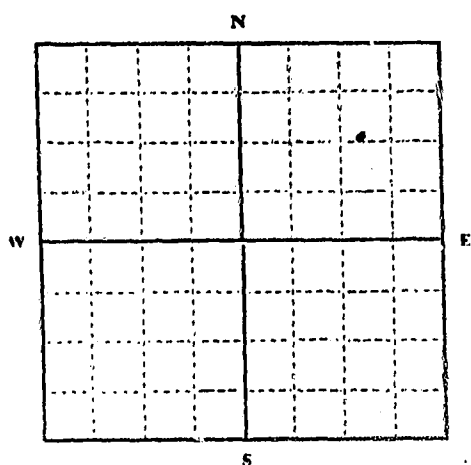
County **Stillwater**

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)



NE 1/4 Sec 26 T. 18 R. 21E

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

Date of Appropriation of Groundwater.....

Owner **Keating Ranch** Address **Holt, Mont**

Contractor (if any).....

Address of Contractor .....

Date Started **Aug 1963** Date Completed **Aug 1963**

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.....

4) Use of the water **Stock**

5) Amount of groundwater claimed (in miner's inches, or gallons  
per minute) **4 gal / min**

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

7) Estimate amount of water used each year **50,000 gal**

Signature of Owner **Keating Ranch, Inc**

Date **December 30, 1965**

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.

40408

191806

STATE OF MONTANA  
COUNTY OF STILLWATER

I hereby certify that the above Instru-  
ment was filed and indexed in this office

on the 30 day of Dec

A.D. 1918 at 335 o'clock P.M.

COUNTY CLERK

By \_\_\_\_\_ Deput

185673

27

File No. ....

T. 18 R. 21E

DUPLICATE

County. Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 8 1964  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1962)

Date of Appropriation of Groundwater. 1958

Owner. Eileen H. Davy Address. Columbus, Mont

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.....

Free Flowing Natural 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.....

300 gals per hour. Used for livestock the year around

Signature of Owner. Eileen H. Davy

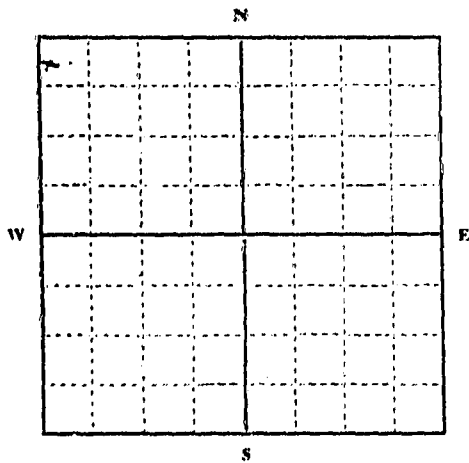
Date. Dec 31, 1963

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 Sec. 27 T. 18 R. 21E

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



186679

STATE OF MONTANA } ss.  
COUNTY OF TELLWATER }

I hereby certify that the above instru-  
ment was recorded in his office

on the 31st of December  
1903 at 9:22 A.M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

File No. **191811**

T. **1S** R. **21E**

DUPLICATE

County **Stillwater**

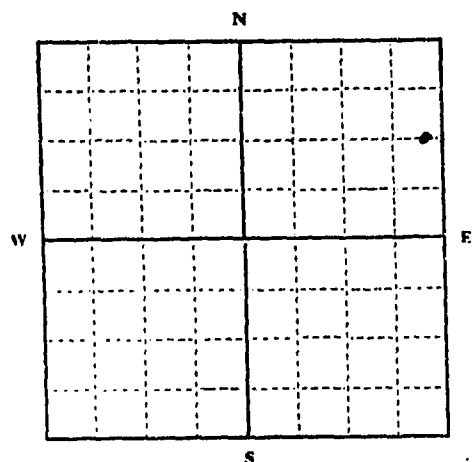
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

27

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

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)



**SE 1/4 NE Sec. 27 T. 1S R. 21E**

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

Date of Appropriation of Groundwater.....

Owner **Keating Ranch** Address **Molt**

Contractor (if any).....

Address of Contractor .....

Date Started **Nov 1965** Date Completed **Dec 1965**

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.....

4) Use of the water..... **Stock**

5) Amount of groundwater claimed (in miner's inches, or gallons  
per minute)..... **6 gal / min**

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

7) Estimate amount of water used each year..... **100,000**

Signature of Owner *Keating Ranch, Inc*  
*Ed Keating*  
Date **December 30, 1965**

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.

40412

191811

STATE OF MICHIGAN  
COUNTY OF INDIAN

I hereby certify that the above instrument was filed for record in this office on the 30 day of Dec. A. D. 1918, at 3:55 o'clock P.M.

GERTRUDE H. COLLIER

COUNTY RECORDER

By \_\_\_\_\_ Deputy

STILLWATER COUNTY  
STATE OF MONTANA

File No. 186682 ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

15 21  
Twp. 22 Rge. 21 E

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Michael E. Davey & Eileen M. Davey of Columbus, Montana

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

	15 21E Sec. 29	28 21 Sec. 6	28 - 21 Sec. 6	Sec.	Sec.	Sec.
W E L L S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Livestock	Domestic & lawn, stock	domestic garden stock			
3. Approx date of Use How continuous?	Dug in 1913 Approx not in use at present	Approx 1935 cont	approx 1935 cont			
4. Amount claimed in miner's inches or gallons per min.	60 gals	60 gals	60 gals			
5. Acres irrigated Description	none	garden & lawn	garden & lawn			
Name of Owner	M. E. Davey	ME Davey	M. E. Davey			
6. Location of Well	SSSW	SSSW	SSSW			
Means of With-drawal	pump	centrifugal pump	Pump			
7. Date-Commencement	unknown	Approx 1935	approx 1935			
Date-Completion		"	"			
8. Depth of water table	15'	15'	15'			
9. Type, size, depth or specifications of works	25' deep rocked wall hand dug	25' deep 6" casing drilled	25' deep rocked wall hand dug			
10. Estimated amount withdrawn annually	50,000	250,000	1,500,000			
11. Log, if available	none	NA	NA			
12. Other information	none	NA	NA			

Signature of owner

Date 12/31/63

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

27653

186682

STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instru-  
ment was filed in this office

on the 31st of December

1863 at 9:28 o'clock A.M.

Gertrude H. Carlson

COUNTY RECORDER

By \_\_\_\_\_ Deputy

191809

STATE WATER CONSERVATION BOARD

Approved Stock Form - State Publishing Co., Helena, Montana - 42345

File No. ....

T. .... 1S .... R. .... 21E

DUPLICATE

County .... Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

35

## Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Keating Ranch Address Molt, Montana

Contractor (if any).....

Address of Contractor .....

Date Started #1 Aug 1962 Date Completed #1 Sept 1962  
#2 Nov 1965 #2 Dec 1965

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

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

Gravity

3) Depth of water table.....

4) Use of the water Stock

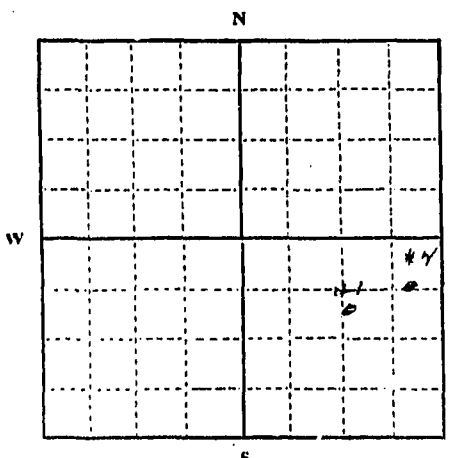
5) Amount of groundwater claimed (in miner's inches, or gallons  
per minute) #1 - 3 gal /min  
#2 - 4 gal /min

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

7) Estimate amount of water used each year #1 - 100,000 gal  
#2 - 100,000 gal

Signature of Owner Keating Ranch, Inc.

Date December 30, 1965



NE 1/4 Sec. 35 T. 1S R. 21E  
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.

40410

191809

STATE OF MONTANA (ss.  
CLERK OF DISTRICT COURT)

I hereby certify that the above instru-  
ment was filed and indexed in this office

on the 30 of June  
A. D. 1960 at 3:45 o'clock P.  
CERTIFICATE OF

COUNTY RECORDER

By

Deputy

## GROUNDWATER INDEX

Page 1 of 1

County Stillwater Twp. 15 Rge. 22E

[illegible]



STILLWATER COUNTY  
STATE OF MONTANA

File No. 186723

ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

#1

1S 180 22E

#2

Twp 1S, Rge 23E

JAN 6 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

ENGINEER

1. Linger Bros., of \_\_\_\_\_,

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

	#1 Sec. 2	#2 Sec. 20	Sec.	Sec.	Sec.	Sec.
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	household stockwater	household stockwater				
3. Approx date of Use How continuous?	continuous	continuous				
4. Amount claimed in miner's inches or gallons per min.	12 gals	8 gals				
5. Acres irrigated Description	none	none				
Name of Owner	as above	as above				
6. Location of Well	Sec 2 1S 22E	Sec 20 1S 23E				
Means of With-drawal	Jet pump	3" cylinder pump jack				
7. Date-Commencement	1909	1910				
Date-Completion	1909	1910				
8. Depth of water table	20 ft	15 ft				
9. Type, size, depth or specifications of works	1 1/2" pipe 55' deep	1 1/2" pipe 30 ft deep				
10. Estimated amount withdrawn annually	1,600,000	365,000				
11. Log, if available	None	None				
12. Other information						

Signature of owner Linger Bros.  
Date 12/31/63

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

27694

GW3

File No. 186371

DUPLICATE

T. 1 N. R. 22 E.

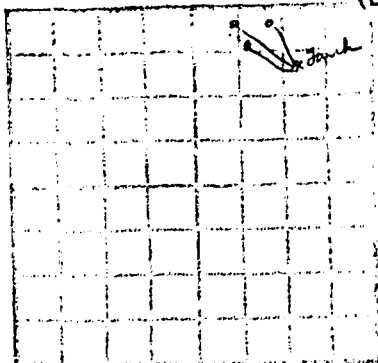
County Hillster

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

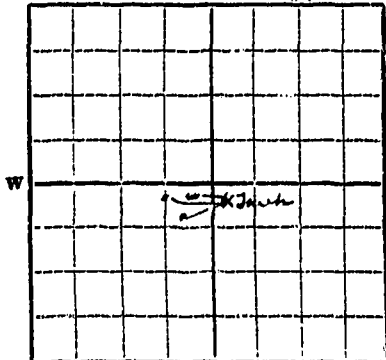
No 1

(Under Chapter 237 Montana Session Laws, 1961)



NE 1/4 Sec 4 T. 1 N. R. 22 E.

No 2



NE 1/4 Sec 4 T. 1 N. R. 22 E.

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

No 1 1960 and 1963, No 2 1960 No 3 1963  
Date of Appropriation of Groundwater

Owner J. L. Lenthof Address Holt, Mont

Contractor (if any) J. L. Lenthof 2 Glen Corraiser

Address of Contractor Hillings

No 1 1960 contractor, 1963 self, No 2 1960 No 3 1963  
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.

1. 1960 - 1963, drilled and equipped

2. 1960 - 1963, drilled and equipped

3. 1960 - 1963, drilled and equipped

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. 1960 - 1963, drilled and equipped, per yr

2. 1960 - 1963, drilled and equipped

3. 1960 - 1963, drilled and equipped

Signature of Owner William R. Lenthof

Date December 11, 1963

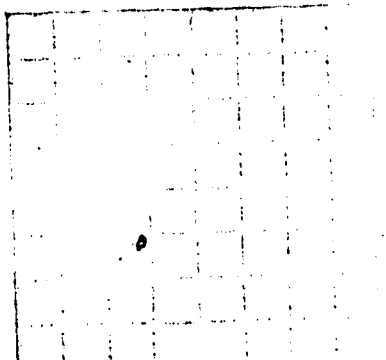
This form to be prepared by contractor (if any), otherwise by the owner.

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.

No 3



NE 1/4 Sec 4 T. 1 N. R. 22 E.

8750

GW3

File No. 186371

DUPLICATE

T. 1 So. R. 22 E. N. 3. S. 4

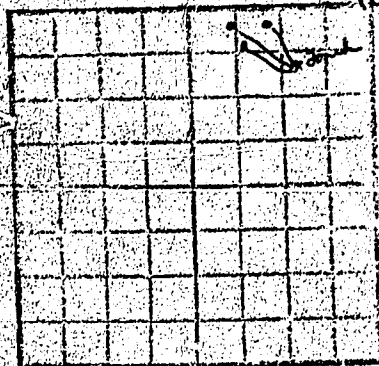
County Stillwater

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

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

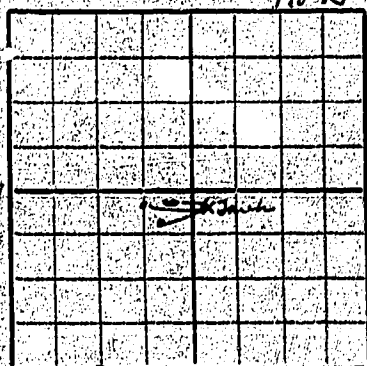
No 1

(Under Chapter 237 Montana Session Laws, 1961)



NW 1/4 Sec 19-18-22

No 2



NE 1/4 Sec 4 T. 12 N. R. 22 E.

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

No 1 1960 and 1963, No 2 1960 No 3 1963  
 Date of Appropriation of Groundwater .....

Owner Wm. R. Leuthold Address Yolt, Mont

Contractor (if any) No 1 and No 2 Glen Forrester

Address of Contractor Billings

No 1 1960 contractor, 1963 self, No 2 1960 No 3 1963

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. No. 1. Dug out, gravelled and piped to tank

No. 2 - Dug Out, gravelled and piped to tank

No. 3 Dug out and piped to hole in ground

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 .....

No. 1 Will supply two 1000 gal tanks, used about 3 per yr

No. 2 Will run about 2 gal per minute

No. 3 Will run about 1 gal per minute

Signature of Owner William R. Leuthold

Date October 11, 1963

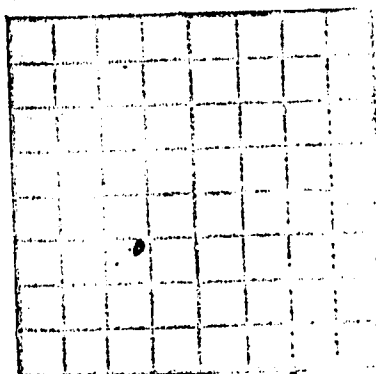
This form to be prepared by contractor (if any), otherwise by the owner.

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.

No 3



NE 1/4 Sec 21-18-22

8750

186371

STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 11<sup>th</sup> day of December A. D. 1963, at 2:50 o'clock P. M.

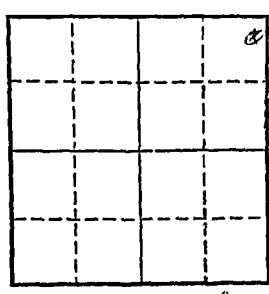
Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

T. 15 R. 22 E 10  
County Stillwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG



Owner Linger Brothers Address Molt  
Driller Leroy C. Johnson Address 1145 Lynn Ave, Billings  
Date Started Feb. 12, 1960 Date Completed Feb. 16, 1960  
Location: Sec. 16 T. 15 R. 22 E 1/4 sec. NE 1/4

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: 9 ft. to 8 ft. Type Steel Size 8"

Casing: 133 ft. to 132 ft. Type Sheet Metal Size 6 1/4"

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

Perforated or Screened: Ft. 104 to ft. 124 Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations Done by drilling holes in casing 3/16

Static Water level, for non-flowing well: 40 feet from grade feet.

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

Pumping water level 108 feet at 12 gal. per min.

How tested: Bailer

Length of test 4 hrs.

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

RECEIVED

STATE ENGINEER

(over)

File No. 185117T. 1S R. 22E

DUPLICATE

County Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

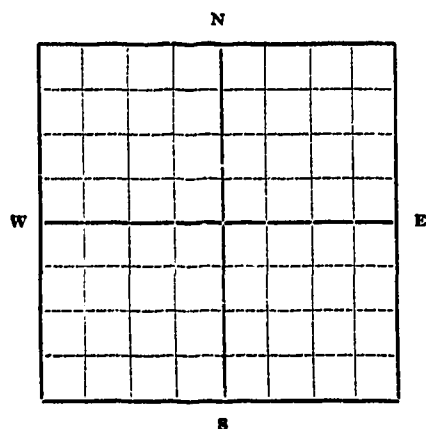
RECEIVED  
JUN 26 1963

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



NE 1/4 NE 1/4 Sec. 12 T. 1S R. 22E

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

2. The beneficial use on which the claim is based Household, Livestock, Lawn, Garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Drilled in Homestead Days (Approx 1910)
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 21 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 Jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Not known
8. The depth of water table not known
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 120 ft. deep, 6 in. spudded hole with 5 1/2" casing, with 1 1/2 & 1 1/4 jet lines powered by 1 (one) hp elec. motor
10. The estimated amount of groundwater withdrawn each year 800 gals per day
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 John W. Shoaff

Date 6/25/63

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.

4776

185117

**Declaration of Vested ~~Instrument~~  
Groundwater Rights GN #4**

**John W. Shoaff**

to

**Public**

**T 18 E 22E**

STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instru-  
ment was filed and indexed in this office

on the ..... day of .....  
A. D. 195 <sup>25th</sup> June  
63 at ..... o'clock ..... M.  
63 2:45 P

**Cartrude H. Calkman**

By ..... Deputy  
**Jessie Bishop**

**Fee \$2.00**

Correct

STILLWATER COUNTY  
STATE OF MONTANA

File No. 186745

ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

TwP 180, Rge 22 E

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
FEB 13 1964

1. Clayton Wright, of Stillwater **STATE ENGINEER**

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

	Sec.	Sec. 13	Sec.	Sec.	Sec.	Sec.
W E L L S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use						
3. Approx date of Use How continuous?						
4. Amount claimed in miner's inches or gallons per min.						
5. Acres irrigated Description Name of Owner						
6. Location of Well Means of With-drawal						
7. Date-Commencement Date-Completion						
8. Depth of water table						
9. Type, size, depth or specifications of works						
10. Estimated amount withdrawn annually						
11. Log, if available						
12. Other information						

Signature of owner

Clayton Wright

Date February 11th, 1964

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



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

~~15~~ ~~23~~ E  
T ~~15~~ R ~~22~~ E

County.....Stillwater

RECEIVED  
FEB 13 1964

## STATE ENGINEER

Date of Appropriation of Groundwater.....

Owner Clayton Wright Address Wolt

Contractor (if any) .....

Address of Contractor .....

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

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

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

estimate approximate lengths of periods of use.....

Signature of Owner.....

Date May 10 1968

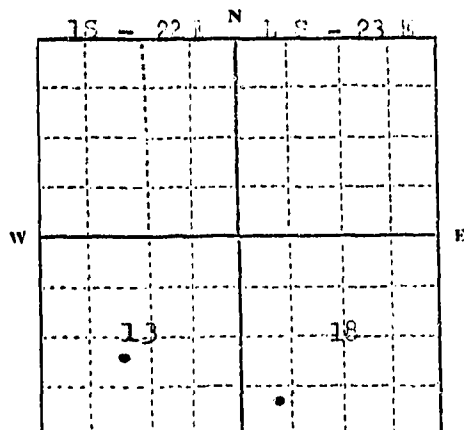
**This form to be prepared by contractor (if any), otherwise by the owner.**

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.

To Correct Location in Filing  
Document # 186746



SW 1/4 SW 1 15 15 22E  
SW 1/4 SW Sec. 18 T. 15 R. 22E

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

File No. 186746

**DUPLICATE**

1 S 22 E.  
T 1 S 23 E.

County.....Stillwater

JAN 8 1962

# CIVIL ENGINEER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....1951.....

Owner Clayton Wright Address Molt

Contractor (if any) .....

Address of Contractor .....

Dated..... Date Completed.....

Does \_\_\_\_\_ means of obtaining groundwater without a well "as by submergence and other natural processes". Include depth to water when applicable.....

Natural flowing springs - During wet years will run  
all year. Spring in Sec 18 will run lots of water  
and I may develop it.

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

estimate approximate lengths of periods of use.....

.....Spring in section 18 is best and will run all year

Springs in section 13 good in wet years

Signature of Owner Raymond Wright

Date.....Dec 31, 1963

1 So Rge 22E<sup>N</sup> S So 23 E.

13		18 *	
	*		

SWNE Sec 18-15<sup>S</sup>-23 E.

..... $\frac{1}{4}$ ..SE. Sec**13**.... T.1S.. R...22E

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.

27217

GW3

186352

File No. ....

DUPLICATE

T. 1 S. R. 22 E. N. 14

County Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 12 1963

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater ..... 1959

Albert W. & Leona P. Coles

Owner ..... Address Malt

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.....

Free flowing 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 .....

NW 1/4 NE Sec. 14 T. 1 S. R. 22 E. Indent estimate approximate lengths of periods of use .....

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

Dependent on weather and moisture conditions.

Slows up in winter or times of little moisture.

.....

.....

Signature of Owner *Albert W. Coles*

Date December 10th, 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.

8740

GW3

186352

File No.....

T. 1 S. R. 22 E. M.P.M. 14

DUPLICATE

County Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 12 1963

STATE ENGINEER

# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws 1961)

Date of Appropriation of Groundwater 1959

Albert W. &amp; Leona P. Coles

Owner Address Molt

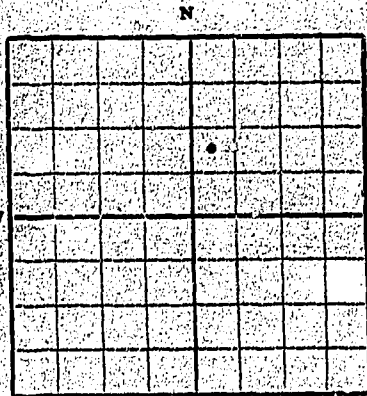
Contractor (if any) none

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.

Free Flowing spring



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

ent estimate approximate lengths of periods of use

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

Dependent on weather and moisture conditions.

Slows up in winter or times of little moisture.

Signature of Owner

Albert W. Coles

Date December 10th, 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.

8740

1.6352

STATE OF MONTANA ss.  
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 10<sup>th</sup> day of December A. D. 1956, at 1:52 o'clock P. M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

File No. 186353

DUPLICATE

T. 1 S. R. 22 E.

County Stillwater

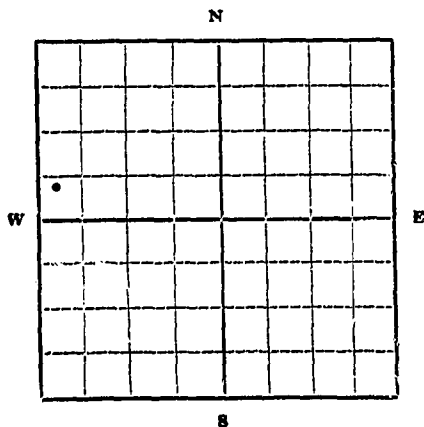
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
DEC 12 1963

STATE ENGINEER

1. Albert W. and Leona Coles, of Holt, Montana  
(Name of Appropriator) (Address) (Town)  
County of Stillwater State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 14, 15, 16, 17, 18, 19, 20, 21, 22 E.

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

2. The beneficial use on which the claim is based Domestic and stock use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been prior to purchase in 1959 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 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 garden only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump located in Sec. 14-15-22 E.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Don't know - prior to purchase in 1959
8. The depth of water table 20 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 40 feet deep - drilled well - no casing
10. The estimated amount of groundwater withdrawn each year 55,000
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

Signature of Owner Albert W. Coles

Date December 10th, 1963

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

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

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

186353

STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instru-  
ment was filed and indexed in this office

on the 10th day of December  
A. D. 1963, at 1:55 o'clock P. M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

201194

RECEIVED

SEP 25 1970

County: Stillwater

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 Whit Cole

Address Grady, Mont

Date well started 4/10/70  
completed 4/11/70

For Administrator's Use

File 201194  
Sept 21/1970  
11:00 am

GW

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

Equipment used rotary drill  
(Churn drill, rotary or other)

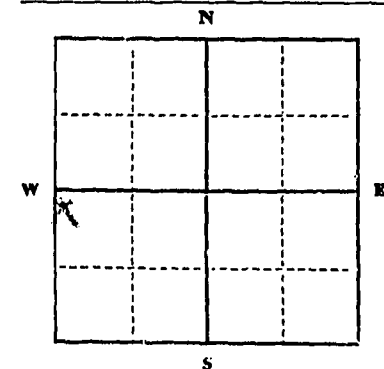
Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☒

\*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 200,000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
1 inch	4 1/2	1+	13			
	18.47					
	11	5-	55	3/8		45
	Plastic			1/2		



1/4 Sec 14  
T. 13 N. R. 16 E.  
S. W.

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

Driller's Signature [Signature]

Driller's Address Grady, Mont

LICENSE NO. 27

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	2	Top Soil
2	5	Broken Sandstone
5	11	Sandstone
11	55	Gravel Sandstone
		Water 45 ft

STATE OF MONTANA  
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 24 day of Sept A. D. 1970 at 11:00 o'clock A.M.

Shelma Shaw  
COUNTY CLERK

By \_\_\_\_\_ Deputy

5 Show exact depth of bottom

117583



GW3

File No. **186722**

DUPLICATE

~~1 So 23 East~~T. **1 So** R. **22 E**County **Stillwater**

JAN 8 1964

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

ENGINEER

## Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater **1959**Owner **Linger Bros** Address **Molt, Montana**Contractor (if any) **None**

Address of Contractor

Date Started Date Completed

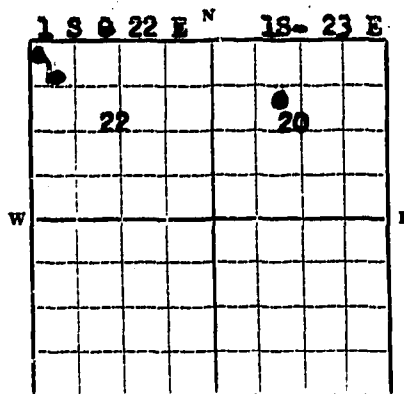
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to

water when applicable. **Section 29- Two natural flowing springs run yearly, approx five gallons per minute, dry or wet weather; used for stock water only**

**Section 20: 1 spring runs yearly, approx 1 gallon per minute; Used for stock water only**

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

tent estimate approximate lengths of periods of use

**see above for quantity of water developed**

NWNW Sec 22 T 18 R 22 E

SE 1/4 NW Sec 20 T 18 R 23

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

LINGER BROS.

Signature of Owner

By *Lloyd J. Linger*Date **December 31st, 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.

27693

A86722.

STATE OF MONTANA }  
COUNTY OF TULWATER }

I hereby certify that the above instru-  
ment was recorded in this office

31st December  
1963 11:13 A.M.

Gertrude H. Cochran  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

STILLWATER COUNTY  
STATE OF MONTANA  
File No. 191795 ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

1S 23E  
2S 23E  
Twp 1S, Rge 22E

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Jake & Esther Frank, of Park City,

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

	2S 23E Sec. 6	2S 23E Sec. 6	1S-23E Sec. 32	1S 23E Sec. 30	1S 22E Sec. 25	Sec.
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Household & Stock	Stock	Stock	Stock	Stock	
3. Approx date of Use How continuous?	winter of 1948	1915	1951	1952	1961	
	Year round	year round	year round	year round	year round	
4. Amount claimed in miner's inches or gallons per min.	3 1/2 gal per min	3 gal per min	4 gal per min	3 gal per min	2 gal per min	
5. Acres irrigated Description	None	None	None	None	None	
Name of Owner						
6. Location of Well	NW 1/4 SW 1/4 Sec 6	SW 1/4 NW 1/4 Sec 6	NW 1/4 SE 1/4 Sec 32	NE 1/4 SW 1/4 Sec 30	SW 1/4 NW 1/4 Sec 25	
Means of With-drawal	Elec Pump	Elec Pump	Elec Pump	Elec Pump	Elec Pump	
7. Date-Commencement	1948	1915	1951	1952	1961	
Date-Completion	1948	Approx	1951	1952	1961	
8. Depth of water table	140' Deep	140'	110'	115'	40'	
9. Type, size, depth or specifications of works	Drilled 280' Deep Galv Csg 6"	Drilled 240' cased	Drilled 205' cased	Drilled 215' cased	Drilled 140' cased	
10. Estimated amount withdrawn annually	365,000	250,000	250,000	300,00	150,00	
11. Log, if available	NA	Na	NA	NA	NA	
12. Other information						

Signature of owner Jake Frank

Date Nov 30-65

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

40392

191795

STATE OF MONTANA { ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instru-  
ment was filed and indexed in this office  
on the 30<sup>th</sup> day of December  
A. D. 1945 at 2:40 o'clock P. M.

Gertrude H. Colhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

RECEIVED  
JUN 10 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

T. \_\_\_\_\_ R. \_\_\_\_\_  
County Stillwater

33

WATER WELL LOG

			x

Owner John Mohr Address Park City, Mont  
Driller Clyde Sando Address 1141 Miles Ave  
Billings, Montana  
Date Started \_\_\_\_\_ Date Completed April 17, 1958  
Location: Sec. NE 33 T. 1S R. 22 E 1/4 sec.

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

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

Casing: 0 ft. to 55 ft. Type heavy black Size 6 in.

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: \_\_\_\_\_ feet.

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

Pumping water level \_\_\_\_\_ feet at 5 gal per min.

How tested: \_\_\_\_\_

Length of test \_\_\_\_\_

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(over)

## Log of Well

[illegible]

## Page 1 of 1

Twp. 15

Rge. 23 E

[illegible]

STILLWATER COUNTY  
STATE OF MONTANA

File No. 186723

ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

#1 1S Rge 22E  
#2 Twp 1S, Rge 23 E  
JAN 8 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Linger Bros., of \_\_\_\_\_,

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

	#1 Sec. 2	#2 Sec. 20	Sec.	Sec.	Sec.	Sec.
W E L L S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	household stockwater	household stockwater				
3. Approx date of Use How continuous?	continuous	continuous				
4. Amount claimed in miner's inches or gallons per min.	12 gals	8 gals				
5. Acres irrigated Description	none	none				
Name of Owner	as above	as above				
6. Location of Well	Sec 2 1S 22E	Sec 20 1S 23E				
Means of With-drawal	Jet pump	3" cylinder pump jack				
7. Date-Commencement	1909	1910				
Date-Completion	1909	1910				
8. Depth of water table	20 ft	15 ft				
9. Type, size, depth or specifications of works	1 1/2" pipe 55' deep	1 1/2" pipe 30 ft deep				
10. Estimated amount withdrawn annually	1,000,000	365,000				
11. Log, if available	None	None				
12. Other information						

Signature of owner Linger Bros.  
Linger Bros.  
Date 12/31/63

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

27694



186723

STATE OF MONTANA ss.  
COUNTY OF DEERWATER

I hereby certify that the above instru-  
ment was filed in my office

on 31st December

1963 11:15 AM

Arthur H. Cochran

Notary Public

By \_\_\_\_\_ Notary

STILLWATER COUNTY  
STATE OF MONTANA

File No. 186745 ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

1 S 23 E.

Twp 22 Rge 22 E

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

JAN 3 1964

1. Clayton Wright, of Mont Stillwater ENGINEER,

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

	Sec. 6	Sec. 13	Sec.	Sec.	Sec.	Sec.
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Domestic & stock	Domestic & stock				
3. Approx date of Use	1951	1951				
How continuous?	continuous	Intermittent				
4. Amount claimed in miner's inches or gallons per min.	60 gal per min	40 gal per min				
5. Acres irrigated	none	none				
Description						
Name of Owner						
6. Location of Well	SWSW	SWSW				
Means of Withdrawal	Elec Pump	Elec pump				
7. Date-Commencement	1950	1915				
Date-Completion						
8. Depth of water table	20 ft	20 ft				
9. Type, size, depth or specifications of works	Drilled 8" casing 108' deep	Drilled 8" casing 60' deep				
10. Estimated amount withdrawn annually	40,000	25,000				
11. Log, if available	N.A.	N.A.				
12. Other information	None	none				

Signature of owner

Date

December 31st 1963

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

27716

186745

STATE OF MINNESOTA  
COUNTY OF [unclear]

Before me, the undersigned authority, on this day personally appeared [unclear] known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 31st day of December 1903 at 1:45 P.M.

Herthude H. Colman  
COUNTY CLERK

By \_\_\_\_\_ Deputy

**204367**

County

57, 2264700

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 TOD R. RYLAND

Address Molt + Mont.

Date well started 3-23-11

completed 3-25-7

Type of well ..... DRILLED .....

Equipment used NOTARY

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

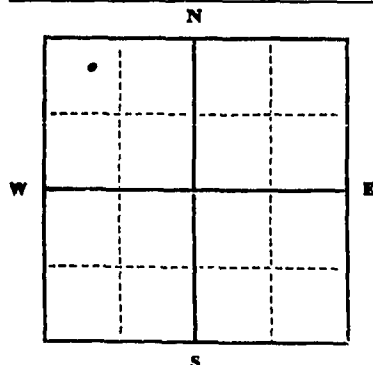
\*Describe .....

**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 200 000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4"	5" PLASTIC	0	62	8 5/8" slots	20	62



Static water level .....14.....ft.\*  
Pumping water level .....20.....ft.\*  
at .....35.....gallons per minute,  
measured .....60.....minutes after pumping  
began.

\*Measured from ground level.  
Well developed by Baking  
for 2 hours.

Power N.A. Pump N.A. HP

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

N  $\frac{1}{2}$   $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 6  
T. 19 S. N. R. 23 (E)  
(S) (W)

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

Driller's Signature J. G. Dora

Driller's Address 420510th LANE

BILLINGS MONT LICENSE NO. 197

**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) \_\_\_\_\_

[illegible]

62

Show exact depth of bottom

59,279

30.5/11

Water Resources Division  
Engineering Bureau  
Groundwater Section  
Sam W. Mitchell Building  
Helena, Montana 59601

Address Columbus, MT 59019  
Location T. 1S R. 23E Sec. 6  
Doc. No. 204367

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide, as indicated in red on the attached form, the hour and minute of filing.

Thank you.

RECEIVED

APR 10 1972

DEPARTMENT OF NATURAL RESOURCES

Equipment used ROTARY  
(Log, driven, bored or drilled)  
(Cable drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

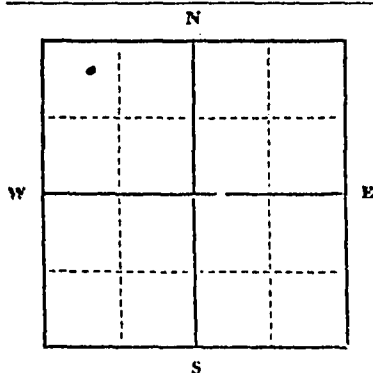
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

\*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 200,000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4"	2" PLASTIC	0	60	4 5/16"	00	62



Static water level 14 ft.\*  
Pumping water level 22 ft.\*  
at 22 gallons per minute,  
measured 60 minutes after pumping began.

\*Measured from ground level.  
Well developed by 1200 hours.

Power 1/2 HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff)

1/4 Sec. 6  
T. 1-S N. R. 23 E.  
S W

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

Driller's Signature J. H. Brown

Driller's Address 1121 S. 10th Ave.

Billings, Montana LICENSE NO. 197

62 Show exact depth of bottom

50,279

Address Columbus, MT 59019  
Location T. 1S R. 23E Sec.6  
Doc. No. 204367

**Special Instructions:**

**Thank you.**

MAY 30 1972

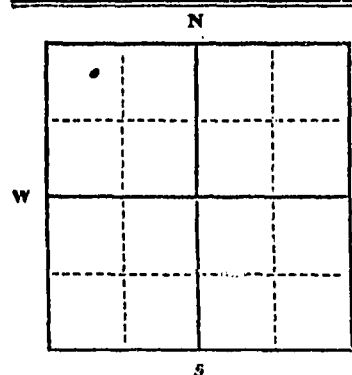
MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

\*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 20000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4"	5" Plastic	0	60	4 5/16"	20	62



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 11.5 Pump 11.5 HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff) 11.5

$N \frac{1}{2}$   $1 \frac{1}{4}$  Sec. 6  
 T. 1-S. N R. 23 E  
                     S                    W

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

Driller's Signature J. G. [Signature]

Driller's Address 4215 130th Lane

BILLINGS MONT. LICENSE NO. 177

STATE OF MONTANA  
COUNTY OF ATTLEBORO  
I, Harvey Remick, find the above instr  
ment was law and order in his off  
on the \_\_\_\_\_ day of APR 10 1922  
7:50 AM

~~CONFIDENTIAL~~

\_\_\_\_\_ ) 1/2

\_\_\_\_\_

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[illegible]

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56.877

File No. 186746

**DUPLICATE**

~~18-22 E.~~  
T. 1 S. R. 23 E.

County.....Stillwater.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 8 1964

ENGINEER

## Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....1951.....

Owner Clayton Wright Address Molt

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.

Natural flowing springs - During wet years will run all year. Spring in Sec 18 will run lots of water and I may develop it.

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

estimate approximate lengths of periods of use.....

..... Spring in section 18 is best and will run all year

**Springs in section 13 good in wet years**

Signature of Owner Taylor Wright

Date Dec 31, 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.

186746

RECEIVED  
COUNTY CLERK'S OFFICE  
31st December  
1963 at 1:50 P.M.  
M. H. Casperson  
COUNTY RECORDER

By \_\_\_\_\_ Deputy



ow: To Correct

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

File No. 156746

T. 15 23 R. 22

DUPLICATE

County Hillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
FEB 13 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Clayton Bright Address Fort

Contractor (if any) .....

Address of Contractor .....

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

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

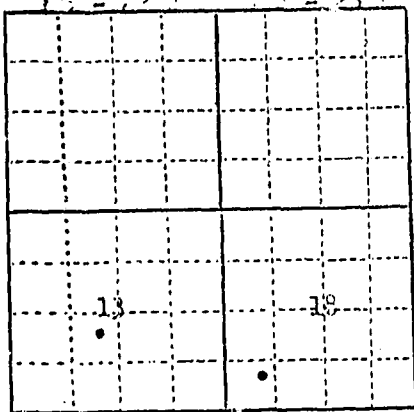
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.....

Signature of Owner.....

Date Clayton Bright

To Correct Location in Filing  
Document 156746



SW 1/4 Sec. 15 T. 15 R. 22E

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.

GW3

File No. 188722

DUPLICATE

1 So 23 East

T. 1 So R. 22 E

County Stillwater

JAN 8 1964

STATE ENGINEER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1959

Owner Linger Bros Address Molt, 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. Section 29- Two natural flowing springs run yearly, approx five gallons per minute, dry or wet weather; used for stock water only

Section 20; 1 spring runs yearly, approx 4 gallon per minute; Used for stock water only

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

see above for quantity of water developed

LINGER BROS.

Signature of Owner By *Alfred Linger*

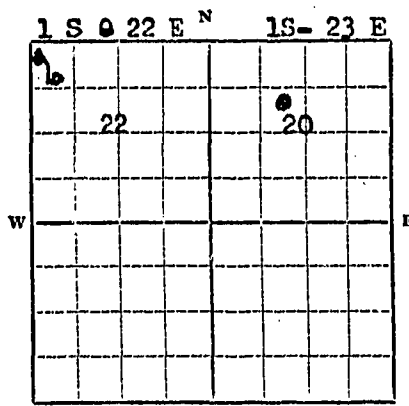
Date December 31st, 1963

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 Sec 22 T 15 R 22 E

SE 1/4 NW Sec 20 T 15 R 23

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

27693

STATE WATER STILLWATER COUNTY  
STATE OF MONTANA

File No. 191795 ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

1S 23E  
4S 23E  
1S 22E

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Jake & Esther Frank, of Park City,  
County of Stillwater, State of Montana, have appropriated groundwater according to the  
Montana laws in effect prior to January 1, 1962, as follows:

	2S 23E Sec. 6	2S 23E Sec. 6	1S-23E Sec. 32	1S 23E Sec. 30	1S 22E Sec. 25	Sec.
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Household & Stock	Stock	Stock	Stock	Stock	
3. Approx date of Use	winter of 1948	1915	1951	1952	1961	
How continuous?	Year round	year round	year round	year round	year round	
4. Amount claimed in miner's inches or gallons per min.	3 1/2 gal per min	3 gal per min	4 gal per min	3 gal per min	2 gal per min	
5. Acres irrigated	None	None	None	None	None	
Description						
Name of Owner						
6. Location of Well	NW 1/4 SW 1/4 Sec 6	SW 1/4 NW 1/4 Sec 6	NW 1/4 SE 1/4 Sec 32	NE 1/4 SW 1/4 Sec 30	SW 1/4 NW 1/4 Sec 25	
Means of With-drawal	Elec Pump	Elec Pump	Elec Pump	Elec Pump	Elec Pump	
7. Date-Commencement	1948	1915	1951	1952	1961	
Date-Completion	1948	Approx	1951	1952	1961	
8. Depth of water table	140' Deep	140'	110'	115'	40'	
9. Type, size, depth or specifications of works	Drilled 280' Deep Galv Cas 6"	Drilled 240' cased	Drilled 205' cased	Drilled 215' cased	Drilled 140' cased	
10. Estimated amount withdrawn annually	365,000	250,000	250,000	300,00	150,00	
11. Log, if available	NA	Na	NA	NA	NA	
12. Other information						

Signature of owner

Date

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

## GROUNDWATER INDEX

Page 1 of 1

County Stillwater Twp. 25 Rge. 18 E

[illegible]

207582  
GW 3 Revised 1969  
2037-1500-1/71

RECEIVED

County Stillwater

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.

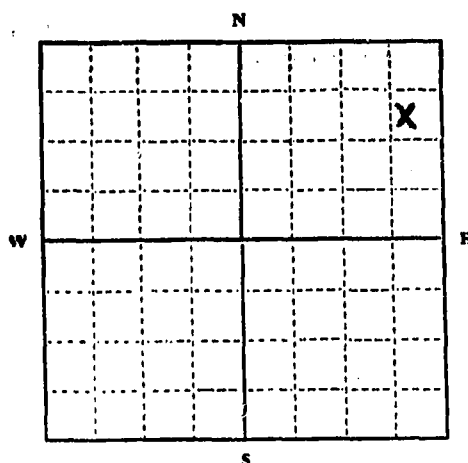
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 207582

June 29, 1973

GW 1



SE 1/4 NE 1/4 Sec. 1

T. 25 R. 18 E. 3

S

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

Owner Geo. F. Decey

Address Red Point, Mont. 59069

Contractor (if any) Don Richardson

Address of Contractor Columbus, Mt.

Date Started 1971 Date Completed 1971

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

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

200 Miner's Inches

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

N.A.

7. Estimate amount of water used each year

20 head

8. Months of year spring flows

Year Around

Signature of Owner Geo. F. Decey

Date June 29, 1973

56207

207582

Office of Clerk & Recorder  
Stillwater County, Montana

I hereby certify that the instrument was filed & recorded in this office  
on the \_\_\_\_\_ day of \_\_\_\_\_ JUN 29 1973

AD 19 \_\_\_\_\_, at \_\_\_\_\_, MT.

COUNTY RECORDER

By \_\_\_\_\_ DEPUTY

3000 STANDARD TIME  
GRADE RECORDS SET AT 1000000

CLERK

RECORDS TO BE KEPT

File No. 188902T. 2 S. R. 18 E. M.P.M. 1

DUPLICATE

County Stillwater

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

DEC 1 1964

Top of Ground C-1 TOP Soil  
(Elev. above sea level.....)**Notice of Completion of Groundwater  
Appropriation by Means of Well**  
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

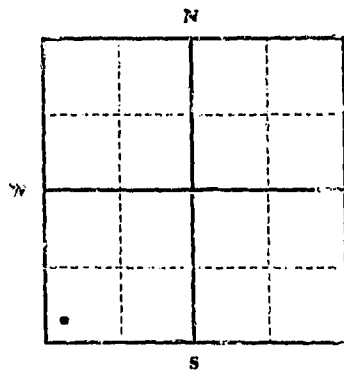
Owner Alfred Nelson Address Remedy, MontDriller B & H Drilling Address Fish Lake, Mont

Date of Notice of appropriation of groundwater.....

Date well started 11/11/64 Date completed 11/12/64Type of well Drilled Equipment used Churn Drill  
(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)
<u>6 inch</u>	<u>6 5/8 17#</u>	<u>14</u>	<u>25</u>	<u>3/16 x 6</u> <u>Tenck</u> <u>Cuts</u>	<u>18</u>	<u>24</u>

Static Water Level for non-flowing well 10 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 16 feet  
at 40 gal. per minute.

Discharge in gal. per min. of flowing well.....

How Tested BaillyLength of Test 2 hrs

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

SW 1/4 Sec. 1 T. 25 R. 18E  
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.

25 ft -

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.

No 27  
Driller's License NumberProf. J. H. Hargis  
Driller's Signature

38106

STATE OF MONTANA } 35.  
COUNTY OF STILLWATER }

A. D. 1964, at 3:40 o'clock P.M.

By \_\_\_\_\_ Deputy

40



File No. 185007T. 25 R. 18 E. M.P.M.

DUPLICATE

County StillwaterSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  
JUN 25 1963Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

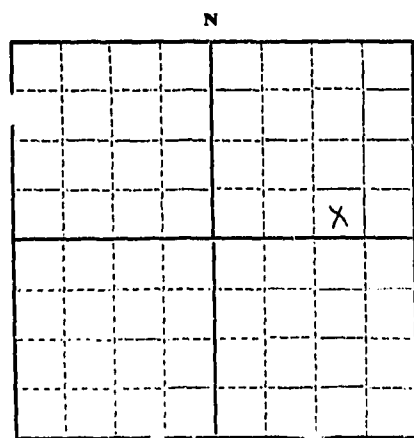
Owner Bud Deeney Address Redpoint, MontDriller B & H Drilling Address Fishtail, Mont

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

Date well started 10/17/63 Date Completed 10/19/63Type of well Drilled Equipment Used Churn Drill  
(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.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>20-105 Gray Shale 6 inch</u>	<u>6 in</u>	<u>17</u>	<u>20</u>			
<u>105-112 Hard Gray Sandstone</u>	<u>17 #</u>					
<u>112-117 Gray Shale</u>	<u>5 inch</u>	<u>17</u>	<u>117</u>	<u>Water</u>	<u>105</u>	<u>112</u>
	<u>Plastic</u>					



Sec. 1/4 NE Sec. 3 T. 25 R. 18 E  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

117 ftStatic Water Level for non-flowing Well 60 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 107 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well.....

How Tested Bailer Length of Test 2 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).....

No 27  
Driller's License NumberRed L Hagan  
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.

66 1/3

185907

STATE OF MONTANA } ss.  
COUNTY OF STILLWATER }

I hereby certify that the above instru-  
ment was filed and recorded in his office  
on the 23 day of October  
A. D. 1963, at 8:45 a. M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

File No. 186594T. 2 30 R 18 E. M.P.M.

DUPLICATE

County Stillwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 8 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1930Owner Harry D. Krueger Address Columbus, MontanaContractor (if any) NoneAddress of Contractor NoneDate Started May 1, 1961 Date Completed Sept. 20, 1961

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

bank, big enough to put in a cement springbox to catch the water, then piped to a tank.Depth to water, approximately two feet.

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 measured byNo. 1. NW 1/4 Sec. 31 T. 29 S. R. 18 E. 1 gal. per 1 1/2 min.timing flow in to a gallon

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

can. water is used six monthsNo. 2. SW 1/4 Sec. 28 T. 29 S. R. 18 E. 1 gal. per 1 min.out of the year.No. 3. SW 1/4 Sec. 33 T. 29 S. R. 18 E. 1 gal. per 2 min.No. 4. SW 1/4 Sec. 33 T. 29 S. R. 18 E. 1 gal. per 1 1/2 min.No. 5. NW 1/4 Sec. 34 T. 29 S. R. 18 E. 2 gal. per 1 min.No. 6. NW 1/4 Sec. 34 T. 29 S. R. 18 E. 1 gal. per 1 1/2 min.

Signature of Owner

Harry D. KruegerDate December 30, 1963

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

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

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

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

25/25

186594

STATE OF MONTANA ss.  
COUNTY OF STILLWATER

I hereby certify that the above instru-  
ment was filed and indexed in this office  
on the 30 day of Dec

1910, at 1:35 o'clock P. M.

Gertrude H. Calhoun  
COUNTY RECORDER

By \_\_\_\_\_ Deputy

RECEIVED

NOV 30 1910

RECEIVED  
NOV 30 1910  
COUNTY RECORDER