

STATE OF MONTANA
COUNTY OF STILLWATER

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

on the 17th day of September
A. D. 1977, at 10:30 o'clock A. M.

Thelma Shaw
COUNTY RECORDER

By Elaine Houghton Deputy
Fee 2.00 PR

207412

3-GW 3 Revised 1969
2057-1500-41/71County STILLWATER

20

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

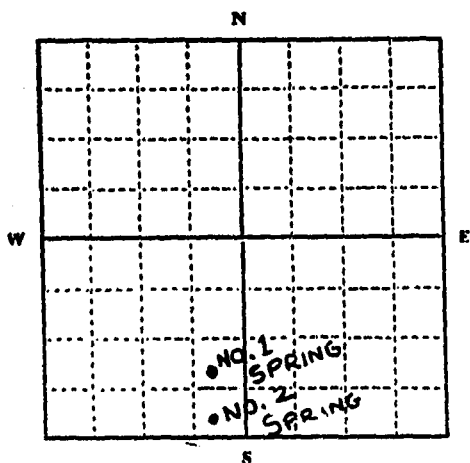
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 207412JUNE 20, 1973GW 1 11:30 A.M.S.E. 1/4 SW. 1/4 Sec. 20T. 5 R. 17 E. WINDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.Elevation of spring, if known or estimated 5285Owner HARRY A. CARTERAddress FISHTAIL, MONTANAContractor (if any) NAAddress of Contractor NADate Started 1918 Date Completed 1918

- Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) DEVELOPED SPRING, RUN PIPELINE TO BUILDINGS ON SPRING NO. 1. DEVELOPED SPRING, RUN PIPELINE TO CATTLE TROUGH ON SPRING NO. 2
- Means of withdrawing water (gravity, pump, canal, etc.) GRAVITY ON SPRING NO. 1 AND NO. 2
- Depth of water table NA
- Use of the water SPRING NO. 1 HOUSEHOLD, BARN, YARD. SPRING NO. 2 CATTLE AND IRRIGATION
- Amount of groundwater claimed (in miner's inches or gallons per minute) SPRING NO. 1 2 INCHES (APPROX.)
SPRING NO. 2 1.5 INCHES (APPROX.)
- If used for irrigation, give number of acres and description of land 1 ACRE; GARDEN, YARD, SHELTER BELT
- Estimate amount of water used each year AMOUNT NEEDED FOR NORMAL OPERATION
- Months of year spring flows 12 MONTHS

Signature of Owner

Harry A. Carter

Date

JUNE 14, 1973

53,679

207412

Office of Clerk & Recorder
STILLWATER COUNTY, MONTANA

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

ON THE 20th DAY, OF June
A. D. 19 23, AT 11:30 O'CLOCK A. M.

Thelma M. Bishop COUNTY RECORDER
BY James Bishop DEPUTY

File # 203

GW3

File No. 186398

DUPLICATE

T. 5 So. R. 17 E. 24 P.M.

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 13 1963

Notice of Completion of Groundwater Appropriation Without Well ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner Henry Bedford Address

Contractor (if any)

Address of Contractor

Date Started June 2 1960 Date Completed June 1960

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

No 2 No. 1 Not developed free flowing spring

No. 2 Dug out cased piped into tank

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

No. 1 Steady stream year around

No. 2 5 gallons per minute estimated use year around

Drainage of the coulee runs down and I have a dam to

capture the water which I claim

Signature of Owner Henry A. Bedford

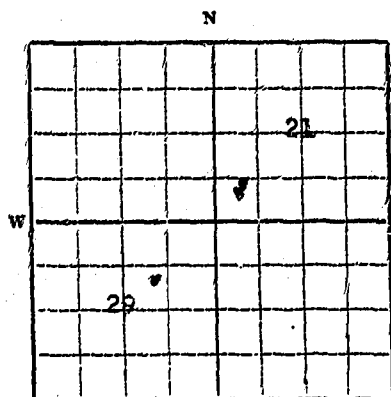
Date December 12, 1964

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 so 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 1

No 1 SW 1/4 Sec 29 5S R 17 E.

No 2 SW 1/4 Sec 21 T 5S R 17 E.

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

GW 3

File No. 186303

DUPLICATE

T. 5 S. R. 17 E. S. 21

County Billings

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 13 1965

Notice of Completion of Groundwater Appropriation Without Well ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner Henry Holbrook Address

Contractor (if any)

Address of Contractor

Date Started June 2, 1960 Date Completed June 1960

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

No 2 No. 1 Not developed - free flowing spring

No. 2 Was out-cased & piped into tank

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

tent estimate approximate lengths of periods of use

No. 1 Steady stream year around

No. 2 5 gallons per minute estimated use year around

because of the coulee runs over and I have a dam to

capture the water which I use

Signature of Owner Henry A. Holbrook

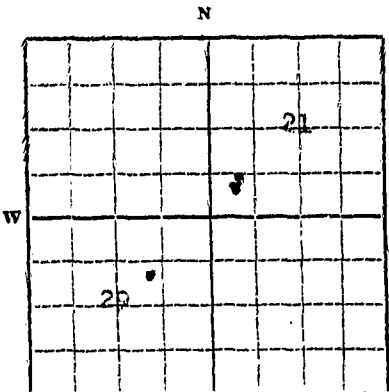
Date October 12, 1964

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 1

No 1 SE NE 1/4 Sec 29 S 3 R 17 E.

No 2 SW 1/4 Sec 21 T 5 S R 17 E.

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

186398

STATE OF MONTANA }
COUNTY OF STILLWATER }

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 12 day of December

A. D. 1963, at 3:15 o'clock P.M.

Gertrude H. Calhoun

COUNTY RECORDER

By _____ Deputy

T 5 So. R 17 E. N.P.M.

County.....**Stillwater**.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

STATE WATER CONSERVATION BOARD (Under Chapter 237 Montana Session Laws, 1961)

DEC 29 1965

Blille _____	McDermott _____
Butzerin _____	Mellitus _____
Coyle _____	Morton _____
Darlington _____	Sullivan _____
Dickert _____	

Date of Appropriation of Groundwater.....

Owner Webster Keller Address Fishtail, Mont.

Contractor (if any) self

Address of Contractor

Date Started...Aug 1939..... Date Completed...Nov 1939.....

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

#1 Spring - not developed

#2 Spring not developed

E #3 Spring - not developed

#4 flowing 6" cased drilled well

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 1/8 gal/min (est) stock water summer use June-Sept

#2 1/2 gal/min (est) Year round use

#3 1/2 gal/min (est) Year round stock water

#4 2 gal/min (est) Year round stock water.....

Signature of Owner. Webster Keller

Date...Dec. 27th., 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.

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.

40172

191771

STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 21st day of December
A. D. 1965, at 10:50 o'clock A. M.

Gertrude H. Calhoun

COUNTY RECORDER

By _____ Deputy

File No. 191772T. 5So. R. 17 E. M.P.M.

DUPLICATE

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

22
21

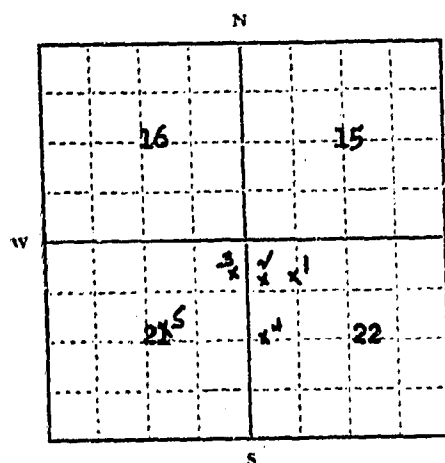
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

STATE WATER CONSERVATION BOARD

DEC 29 1965

Billie _____ McDermott _____
Butler _____ McFadyen _____
Coyne _____ Merton _____
Darlington _____ Sullivan _____
Dickert _____

1/4 Sec. T. 5So. R. 17 E.Indicate point of appropriation
and place of use, if possible.

#1 - NWNW Sec 22-5So- 17 E. M.P.M.

#2 - NWNW " " " " " "

#3 - SENE Sec 21-5So-R, 17 E. M.P.M.

#4 - NWNW Sec 22-5So-R, 17 E. M.P.M.

#5 - SENE Sec 21- 5So- R, 17 E. M.P.M.

Date of Appropriation of Groundwater.....

Owner Webster Keller Address Fisthail, Montana

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. #1 flowing spring piped to troughs 1962

#2 - flowing spring piped to tank summer 1943

#3 - flowing spring boxed in , not piped summer 1956

#4 - flowing spring piped to circular tank winter 1962

#5 - flowing spring - not developed

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 - 2 gal/min (est) spring & winter use

#2 - 2 gal/min (est) spring & winter use

#3 - 1 1/2 gal/min (est) spring & winter use

#4 - 2 gal/min (est) spring & winter use

#5 - 1/2 gal/min (est) spring & winter use

Signature of Owner Webster KellerDate Dec 27th, 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.

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.

40171

191772

Gu - 3

Webster Keller.

STATE OF MONTANA }
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and recorded in this office on the 27 day of December A. D. 1965 at 10:55 o'clock A.M.

Gertrude H. Calhoun
COUNTY RECORDER

By _____ Deputy

GW:

File No. 186332

DUPLICATE

T. 5S R. 17E

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 10 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1915

Owner George Broadwater Address Fishtail, Montana

Contractor (if any) None

Address of Contractor None

Date Started 1915 Date Completed 1915

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural processes. 50

gallons per minute estimated. Requires some

digging occasionally to clear. Runs year

around. Livestock water is principal

use.

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

tent estimate approximate lengths of periods of use See

above. Use is constant year around by

appropriator.

Signature of Owner George Broadwater

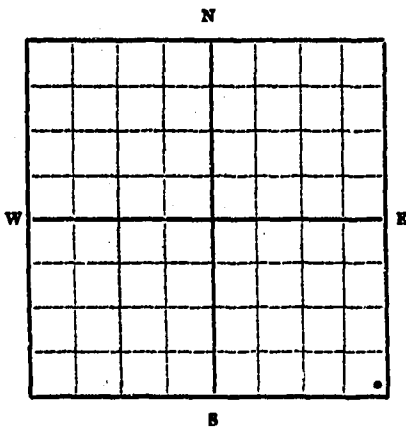
Date December 9, 1963

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.



SE 1/4 Sec. 22 T. 5S R. 17E

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

186332

STATE OF MONTANA } ss.
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 9th day of December A. D. 1963, at 10:00 o'clock A M.

Gertrude H. Calhoun
COUNTY RECORDER

By _____ Deputy

File No. 201040T. 55 R. 17E

DUPLICATE

County Stillwater

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARDTop of Ground 0-2 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, as amended)

2-20 Big Rock + Gravel
waterOwner H. L. Maybee Address Fishtail, Mont.Driller B & H Drilling Address Fishtail, Mont.

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

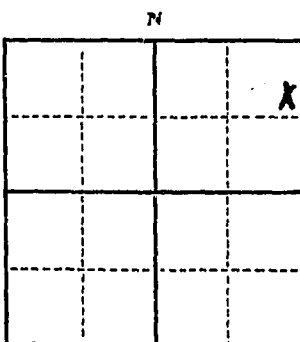
Date well started 7/28/70 Date completed 7/29/70Type of well Drilled Equipment used Churn drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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</u> <u>18.97</u>	<u>18 1/2</u>	<u>35 1/2</u>	<u>Torch Cuts</u> <u>1/8 X 6</u>	<u>30</u>	<u>35</u>

STATE OF MONTANA ss.
COUNTY OF STILLWATERI hereby certify that the above instrument was filed and indexed in this office on the 25th day of AugA. D. 1970, at 11:05 o'clock A.M.Thelma Shaw
COUNTY RECORDER

By..... Deputy

Static Water Level for non-flowing well 4 feet.

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

Pumping Water Level 20 feetat 30 gal. per minute.

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

How Tested BailerLength of Test 2 hrs.

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

NE 1/4 Sec. 23 T. 55 R. 17E

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.

35 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.

Driller's License Number

Red L. Haugan
Driller's Signature.2/7/71

File No. 186533T. 5 R. 17

DUPLICATE

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

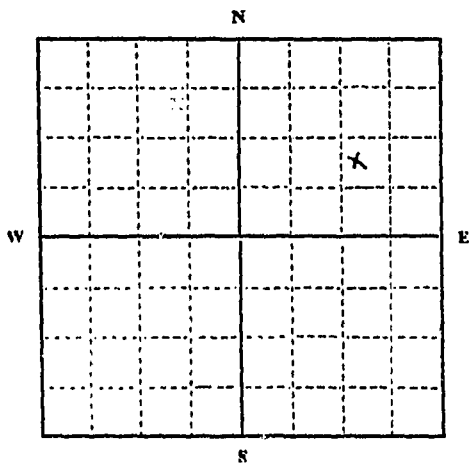
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. William C. Dick, of Fishtail (Town)
(Name of Appropriator) (Address)

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



North 1/4 Sec. 23, T. 58 R. 17

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

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

Domestic Use

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

1942

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

25 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.....

Yard only

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

Electric pump

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

About 1942

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

6 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.....

15 feet deep dug well, 36" casing

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

36,000

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.....

none

Signature of Owner

William C. Dick

Date December 23, 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.

DUPLICATE

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

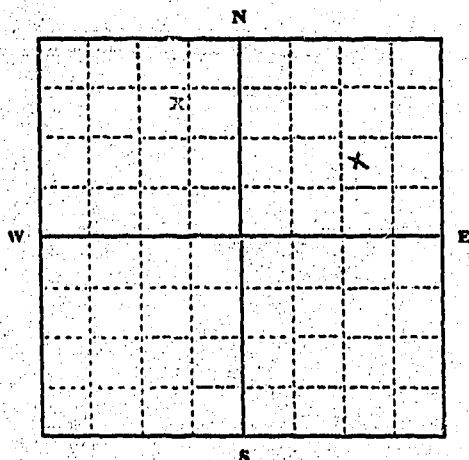
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



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

2. The beneficial use on which the claim is based.....
Domestic Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... 1942
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... 25 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.....
Yard only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Electric pump
7. A description of the construction of the well, wells, or other works for withdrawal.....
at 1942
8. The diameter or size of the well or other works for withdrawal.....
6 feet
9. The size and depth of each well or the general specifications of any other well.....
well; 36" casing
10. The amount of water withdrawn each year..... 36,000
11. The cost of drilling of each well if available.....
12. Any other facts as may be useful in carrying out the policy of this act, including any record.....

Signature of Owner. William C. Beck

Date.....December 23, 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.

186533

STATE OF MONTANA } ss.
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 23 day of December A. D. 1963, at 3:45 o'clock P. M.

Gertrude H. Calhoun
COUNTY RECORDER

By _____ Deputy

File No. 183832
DUPLICATE

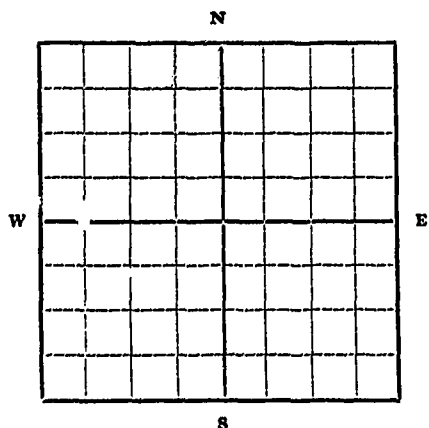
T. 5 S. R. 17 E. M.P.M.
County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1963
STATE ENGINEER

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

1. Frank Runkle of Fishtail
(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:



NENW 1/4 Sec. 23 T. 5 S. R. 17 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 well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1st 1952 to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gals per min by electric pump
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Irrigation of garden and lawn about 1/2 acre
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump in basement well & pump in basement
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater About Nov 1st 1951
8. The depth of water table The well is cased 4 1/2 feet then into sandstone upto 6 1/2 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 6 1/2 foot casing. Well rises to within 6 1/2 feet of top of casing. During heavy rains rises to surface.
10. The estimated amount of groundwater withdrawn each year Has no way of knowing.
11. The log of formations encountered in the drilling, of each well if available 40 feet of sandstone in shale next to well and down to 6 1/2 feet of shale next to well.
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. Record of well log in Stillwater County
Plat 50-272 Trac. NW NE
23-5S-17

Signature of Owner

Date

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

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

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

STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instru-
ment was found and indexed in this office
on the 31st day of December
A.D. 1957, at 9:20 o'clock A.M.

Lertuda H. Colburn
COUNTY RECORDER

By _____ Deputy

File No. 186336

DUPLICATE

T 50 R 72

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 13 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1948

Owner B. L. Leithard Address Fishtail, Montana

Contractor (if any) unknown.....

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.....

No. 1 dug out with cemented box - used for stock water (approx 200 head) and for house hold purposes.

~~No. 2 seepage water for stock - runs six feet around.~~

No. 3. Has concrete box used for stock water and sub-irrigation.

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

tent estimate approximate lengths of periods of use

All are used continuously. Springs flow the

.....year around!.....

Signature of Owner

Date.....Dec...24...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.

9003

GW3

File No. 186336

DUPLICATE

T. 5 R. 7

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 13 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1963

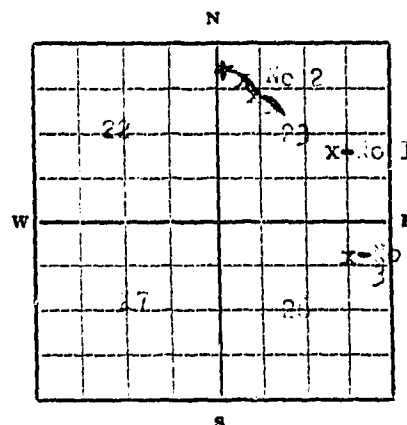
Owner B. T. Leithold Address Highland, Montana

Contractor (if any) unknown

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.



No. 1 cut out with concrete box - used for stock water (approx 200 head) and for house hold purposes.

No. 2 epage water for stock - approx 1 year around.

No. 3 concrete box - used for stock water and sub-irrigation.

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

All are used continuously. Springs flow the

year around.

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Signature of Owner B. T. Leithold

Date Dec 13, 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.

9003

186396

B. L. Leithead
to
Public
GW 3
Sections 23 & 26
T 5S, R 17E

STATE OF MONTANA, ss.
COUNTY OF STILLWATER

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 12th day of December
A. D. 1953, at 10:00 o'clock A. M.

Gertrude H. Calhoun
COUNTY RECORDER

By Jessie Bishop Deputy

GW3

File No. 186772

DUPLICATE

T. 5 S. R. 16 E. + 17 E. M. P. N

County Stillwater 24

JAN 8 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

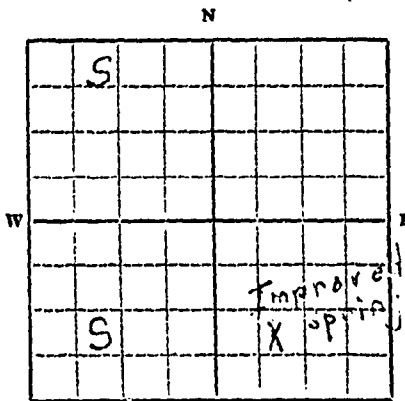
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date purchased land
Date of Appropriation of Groundwater Sept. 25, 1959
Owner Iowa B. Spicer
Clay W. + Alena Chestnut
Address Fishtail, Mont.
Mailing Address - 4600 Rimrock
Contractor (if any) none Billings, Mon
Address of Contractor none
Date Started Completed when purchased land Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. By springs that run continuous
Irrigation - use ditches
Household - piped to house + barn - use Electric pressure pump.

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



(S 1/2 NE 1/4 - NW 1/4 NE 1/4)
1/4 Sec. 11, T. 5 S. R. 16 E. M. P. N.
Indicate point of appropriation and place of use, if possible.

Irrigation Household use
6 months 6000 gal. per m
Water right since 1904 runs continuous

Signature of Owner Iowa B. Spicer
Clay W. Chestnut
Alena Chestnut
Date December 30th 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.

GV

File No. 186333

DUPLICATE

T. 5S R. 17ECounty Stillwater

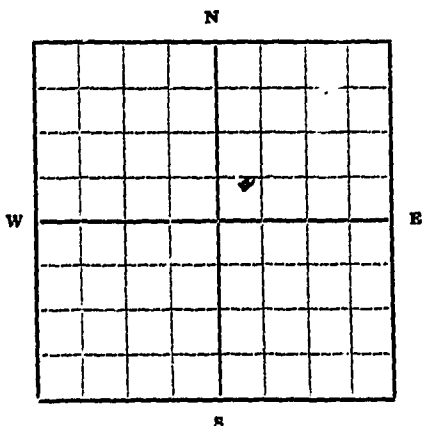
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 10 1963

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

STATE ENGINEER

1. George Broadwater, of Fishtail, 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:



SW 1/4 Sec. 27 T5S R17E

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 use and livestock watering.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute, by use of electric pump.
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 No irrigation, used also for lawn irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 6 inch casing all way to bottom of well, 50 feet deep. Withdrawn by electric pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater started in May of 1940, and completed in one week.
8. The depth of water table 35 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well is 50 feet deep, using a 6 inch casing. Well never goes dry under steady full pumping.
10. The estimated amount of groundwater withdrawn each year 500,000 gallons
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 None

Signature of Owner

George BroadwaterDate December 9, 1963

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

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

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

8387

186333

STATE OF MONTANA ss.
COUNTY OF STILLWATER

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 9th day of December
A. D. 1963, at 10:05 o'clock A. M.

Gertrude H. Calhoun
COUNTY RECORDER

By _____ Deputy



File No. 199009

T. 55 R. 17E 27

DUPLICATE

SEP 17 1969

County Stillwater

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARDTop of Ground 0-5 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, as amended)

5-26 Big Rocks + Gravel Owner Mrs. Jordan Dwyer Address Billings, Mont.

28-35 Hard Sandy Shale Driller B + H Drilling Address Fish Lake, Mont.

Date of Notice of appropriation of groundwater September 12, 1969

4 water 40 ft Date well started 8/11/69 Date completed 8/13/69

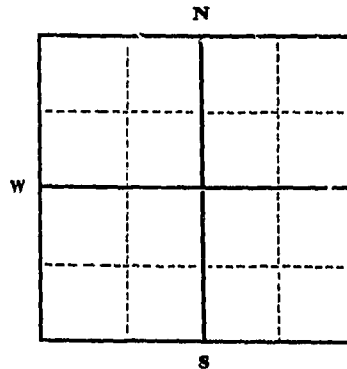
35-55 Little Guy Type of well Drilled Equipment used Churn drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Sandy Shale

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 inch	6 5/8	21	30 1/2	NONE		
	18.97					
	4 1/2	15	55	3/16	40	50
	Plastic			Holes		

Static Water Level for non-flowing well
8 feet.

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

Pumping Water Level 40 feet

at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailey

Length of Test 2 hrs

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

SE 27 55 R 17E

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.

55 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.

Driller's License Number

Driller's Signature.

45644

GW3

File No. 186334

DUPLICATE

T. 5S R. 17 E.County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 10 1963

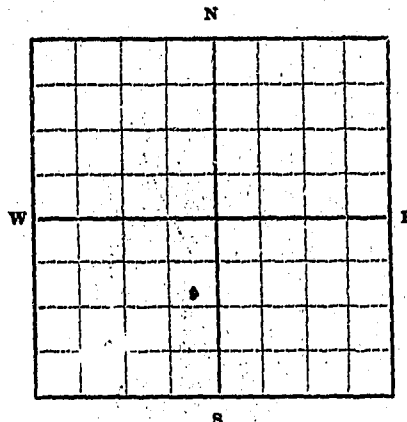
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1921Owner George Broadwater Address Fishtail, MontanaContractor (if any) NoneAddress of Contractor NoneDate Started 1921 Date Completed 1921

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural processes, requires periodical cleaning and digging back to increase flow. Used for livestock and some irrigation of hay meadow.



NE 1/4 SW 1/4 Sec. 27 T5S R. 17E

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 100 gallons per minute. Used all year round. Gallonage is estimated.

Signature of Owner George BroadwaterDate December 9, 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.

2388

186334

STATE OF MONTANA } ss.
COUNTY OF STILLWATER }

I hereby certify that the above instrument was filed and indexed in this office on the 9th day of December A. D. 1963, at 10:10 o'clock 9 M.

Gertrude H. Calhoun

COUNTY RECORDER

By _____ Deputy

File No. 191770

5S R17E

DUPLICATE

County Stillwater

28

STATE OF MONTANA
STATE WATER CONSERVATION BOARD ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
DEC 29 1965

Billie _____ McDermott _____
Butler _____
Coulson _____
Darlington _____ Sullivan _____
Dickert _____

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

(Under Chapter 237 Montana Session Laws, 1961)

Dec. 20, 1965

Date of Appropriation of Groundwater _____

Vernon Keller **Fishtail, Montana**

Owner _____ Address _____

None

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.

#1 - **Flowing spring - Not developed**

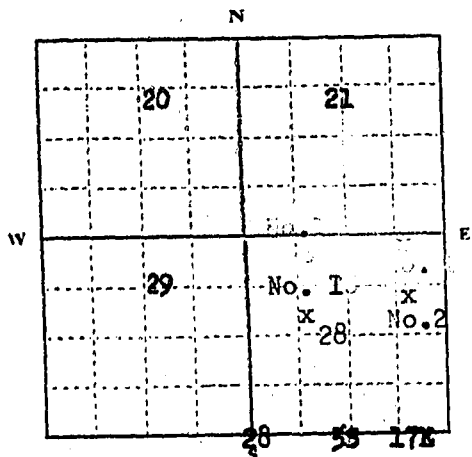
#2 - **Flowing spring - Boxed spring piped to troughs**

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 - **1/4 gal per min (est) year round - stock water**

#2 - **1/2 gal to 2 gal per min (est) year round stockwater.**



1/4 Sec. T. R.

#1 - **SE 1/4 Sec 28, 5S-17E**
#2 - **SE 1/4 Sec 28, 5S-17E**

Signature of Owner Vernon Keller

12/20/65

Date _____

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.

40173

THE NATIONAL ASSOCIATION OF
MUSIC TEACHERS

Gertrude H. Calhoun
COUNTY RECORDER

By _____ Deputy

STILLWATER COUNTY
STATE OF MONTANA

File No. 186785 ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Twp 59 Rge 27 E

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961) JAN 8 1964

1. Webster Keller, of Fishtail, Montana

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

	Sec. 28	Sec. 21	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	Domestic stock	Stock				
3. Approx date of Use	1938	1940				
How continuous?	12 Mo	12 Mo				
4. Amount claimed in miner's inches or gallons per min.	--	10 gal per min				
5. Acres irrigated	0	0				
Description						
Name of Owner	as above	as above				
6. Location of well	as above	as above				
Means of Withdrawal	electric pump	artesian				
7. Date-Commencement						
Date-Completion						
8. Depth of water table	60'	surface				
9. Type, size, depth or specifications of works	9" casing 2 1/2" pipe jump	9" casing				
10. Estimated amount withdrawn annually	800,000 gal	100,000 gal				
11. Log, if available						
12. Other information						

Signature of owner Webster Keller by Herman Keller, agent

Date 12/31/63

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

27676

186705

YW. 4

STATE OF MONTANA } ss.
COUNTY OF GALLATIN }

I hereby certify that the above instru-
ment is a true and correct copy of the original as the same is on file in this office

on 31st December
1963 10:25 A.M.

Martrude H. Calhoun
COUNTY CLERK

By _____ Deputy

STILLWATER COUNTY
STATE OF MONTANA

File No. 186399

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Twp 54, Rge 17 E

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

RECEIVED
DEC 13 1963

1. Henry A. Bedford, of Fishtail

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.	Sec.	Sec.	Sec.	Sec.
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Domestic	Domestic				
3. Approx date of Use	1943	1952				
How continuous?	not in use at present	continuous				
4. Amount claimed in miner's inches or gallons per min.	5 gallons	5 gallons				
5. Acres irrigated	none	none				
Description						
Name of Owner						
6. Location of Well	SW 1/4	NE 1/4				
Means of With-drawal	none	Elec pump				
7. Date-Commencement	about 1943	1952				
Date-Completion						
8. Depth of water table	20 ft	4 feet				
9. Type, size, depth or specifications of works	Drilled 50' deep cased	Dug well 8' deep cased				
10. Estimated amount withdrawn annually	none at present	36,000				
11. Log, if available	N.A.	N.A.				
12. Other information	see below					

No 1. Not in use at present but I anticipate building cabins and would then use it.

Signature of owner Henry A. Bedford

Date December 12th, 1963

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

9006

186399

STATE OF MONTANA } ss.
COUNTY OF STELWATER }

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 12th day of December
A. D. 1963, at 5:20 o'clock P.M.

Gertrude H. Calhoun
COUNTY CLERK

By _____ Deputy

GW2

183151

File No.

DUPLICATE

T. 55 R. 17E.

County Stillwater

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

TOPSail 0-1

(Elev. above sea level.....)

**Notice of Completion of Groundwater
Appropriation by Means of Well**

RECEIVED
11 1962

(Under Chapter 237, Montana Session 1961) STATE ENGINEER

Owner M P Geo Springer Address Fishtail, Mont.Driller B & H Drilling Address Fishtail, Mont.

Date of Notice of Appropriation of Groundwater

Date well started 9/17/62 Date Completed 9/19/62Brown Sandstone 1-54Type 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 in</u>	<u>6 in 19 #</u>	<u>1</u>	<u>10</u>			
<u>Grey Sandstone 54-110</u>	<u>5 in Lined</u>	<u>8-</u>	<u>149</u>	<u>Perforated Sections</u>	<u>140</u>	<u>131</u>
<u>Grey shale 110-120</u>						

Quaternary

N

Static Water Level for non-flowing Well 55 feet.Grey Sandstone 120-139

Shut-in Pressure for Flowing Well

Pumping Water Level 139 feet at 11 gal. per minute.Grey Shale 139-149

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)

W 77E 4

S

Sec. 29 T. 55 R. 17E.

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

149 ft.

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 School of Mines and Quadruplicate for the Appropriator.

2229.

By _____ Deputy

By _____ Deputy

RECEIVED

File No. 207490

JUN 27 1973

T. SS R 17 E

DUPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATIONCounty STILLWATER

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

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

Owner RICHARD HASH Address FISHTAIL, MT.Driller NOT DRILLED Address NOT APPLICABLEDate of Notice of appropriation of groundwater NOT APPLICABLEOffice of Clerk & Recorder
Stillwater County, MontanaDate well started 1903(4) 1968(223) Date completed JUNE 30 1968(223)

I hereby certify that the above instrument was filed & indexed in this office

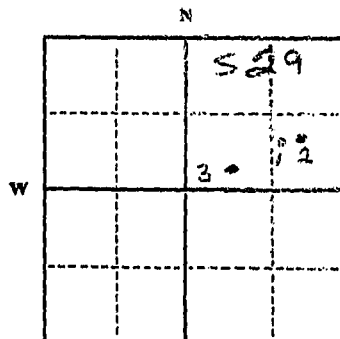
Type of well DUG Equipment used HAND BACKHOLE
(Dug, driven, bored or drilled) (Churn drill, rotary or other)On the JUN 27 1973 day of JUN 27 1973
At 4:35 PM, at Helena, Mont.Water use: 182 Domestic ☒ Municipal ☐ 3 Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

COUNTY RECORDER

DEPUTY

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)
NO. 1 -	3'	3' ROCK	16'	2' above	4"	16'	24'
NO. 2	36"	36" 16 ga. CORR IRON	16'	2' above	1/2"	16'	12'
NO. 3	36"	36" 16 ga. CORR IRON	10'	1' above	1/2"	10'	8'

Static Water Level for non-flowing well
6-12 feet.Shut-in Pressure for Flowing Well NONEPumping Water Level 14-16 feet
at 500 gal. per minute.Discharge in gal. per min. of flowing well
N.A.How Tested NO TESTLength of Test N.A.

NO 3 SW 1/4 SW 1/4 S. 29, T. 55, R. 17 E
NO. 182 SE 1/4 SW 1/4 S. 29, T. 55, R. 17 E

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

Remarks: (Gravel packing, cementing, packers, type of shutoff) GRAVEL & ROCK PACKING, GATE VALVE, 1" SHUTOFF
ALL WELLS, 1, 2, & 3

(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).

WELLS 1 & 2 - DOMESTIC USEWELL 3 - GRAVITY FLOW STOCKWATER

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.

N.A.
Driller's License NumberN.A.
Driller's Signature.

54383

207411

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

County STILLWATER

RECEIVED

JUN 21 1973

29

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 207411June 20, 1973GW 1 11:15 A.M.Owner HARRY A. CARTERAddress FISHTAIL, MONTANAContractor (if any) NAAddress of Contractor NADate Started 1947 Date Completed 1947

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

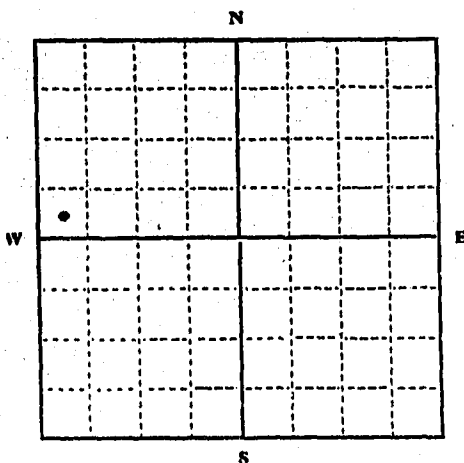
2. Means of withdrawing water (gravity, pump, canal, etc.) GRAVITY

3. Depth of water table NA4. Use of the water LIVESTOCK WATERING

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 1 INCH

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

7. Estimate amount of water used each year SUPPLIED
50 HEAD LIVESTOCK YEAR ROUND

8. Months of year spring flows 12 MONTHSSW $\frac{1}{4}$ N.W. $\frac{1}{4}$ Sec. 29T. 5 $\frac{1}{2}$ R. 17 E. W

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

5430

Signature of Owner

Harry A. Carter

Date

June 14, 1973

53,678

207411

Office of Clerk & Recorder
STILLWATER COUNTY, MONTANA
I hereby certify that the above instrument
is filed & indexed in this office
ON THE 20th DAY OF June
A. D. 19 73 AT 11:45 CLOCK A. M.
Thomas J. Bishop COUNTY RECORDER
BY James Bishop DEPUTY
Fee \$ 2.00

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

County Stillwater
RECEIVED

JUN 29 1973

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

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

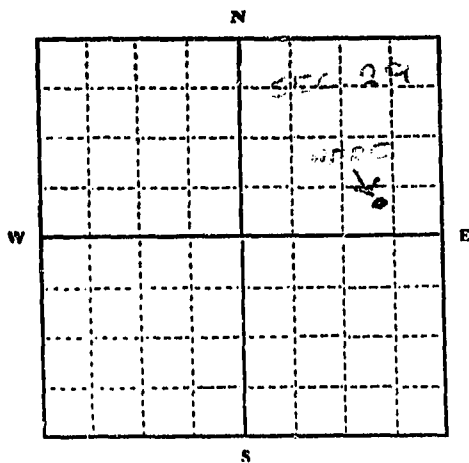
This form to be prepared by contractor (if any), otherwise by the owner.

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 207491
June 27, 1973
GW 1 7:40 p.m.



SW 1/4 SE 1/4 Sec. 29
T. 5 S R. 17 E

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-
mated 5300'

Owner RICHARD HASH
Address Stillwater, Montana
Contractor (if any) None
Address of Contractor None
Date Started June 27, 1973 Date Completed June 27, 1973

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

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

3. Depth of water table Approx. 10 feet

4. Use of the water Stock

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 1000-2000 gpm

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

7. Estimate amount of water used each year 20,000

8. Months of year spring flows June, July, August

Signature of Owner Richard Hash

Date June 27, 1973

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

County STILLWATER
RECEIVED

JUN 29 1973

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.

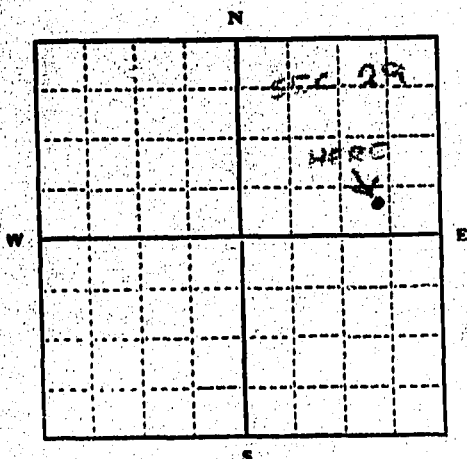
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 207491

June 27, 1973

GW 1 7:40 p.m.



SW 1/4 SE 1/4 Sec. 29

T. 5 S R. 17 E. 2

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated 5300'

Owner RICHARD HASH

Address FOOTBALL MONTANA

Contractor (if any) ALCOA

Address of Contractor N.A.

Date Started 2-4 Date Completed 4-4

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) WELL
2. Means of withdrawing water (gravity, pump, canal, etc.) GRAVITY
3. Depth of water table 10-15 FEET
4. Use of the water STOCK
5. Amount of groundwater claimed (In miner's inches or gallons per minute) 1.55 TONS PER HOUR
6. If used for irrigation, give number of acres and description of land 40-50 ACRES
7. Estimate amount of water used each year 36,000 GAL
8. Months of year spring flows ALL, USUALLY

Signature of Owner Richard Hash

Date June 27 1973

54,384

207491

Office of Clerk & Recorder
Stillwater County, Montana

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

on the _____ day of JUN 27 1973

At _____, at _____ o'clock 4:40 PM

Phelma Shaw

COUNTY RECORDER

By _____ DEPUTY

RECEIVED
JUN 29 1973
MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
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.

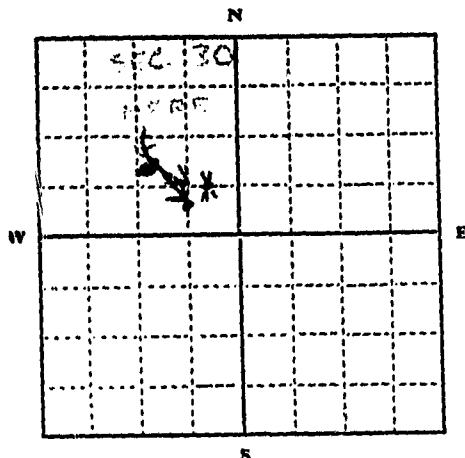
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File BC 7492

JUN 27, 1973

GW 1 4:45 p.m.



S. 1/4 Sec. 30

T. 5 N. R. 17 E. 1/4

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-
mated 5400

Owner THOMAS J. BASH

Address 11111, MONTANA 59028

Contractor (if any) None

Address of Contractor N/A

Date Started N/A Date Completed N/A

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

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

3. Depth of water table

4. Use of the water

5. Amount of groundwater claimed (in miner's inches or gallons
per minute) 100 GPM

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

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner Thomas J. Bash

Date June 27, 1973

54385

JUN 29 1973

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

County STILLWATER 30

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.

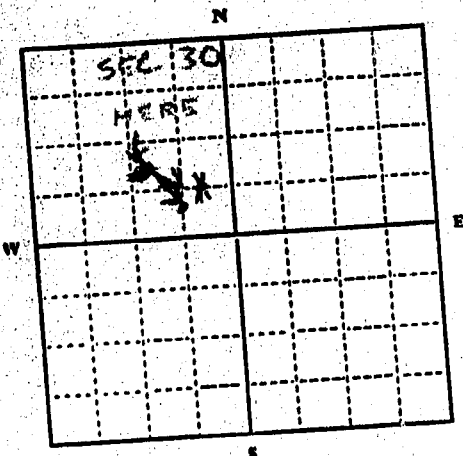
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 207492

JUN 27, 1973

GW 1 4:45 p.m.



SW SE 1/4 Sec. 30
T. 5 S. R. 17 E.

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-
mated 5400'

Owner RICHARD BOLINA NASH

Address FISHTAIL MONTANA 59028

Contractor (if any) NONE

Address of Contractor N.A.

Date Started N.A. Date Completed N.A.

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

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

GRAVITY

3. Depth of water table ON SURFACE

4. Use of the water STILLWATER

5. Amount of groundwater claimed (in miner's inches or gallons
per minute) 100 GPM

6. If used for irrigation, give number of acres and description
of land NOT USED

7. Estimate amount of water used each year 11,000 GPM
11,000 GPM

8. Months of year spring flows 2-10 APRIL

Signature of Owner Richard Nash

Date June 27 73

54385

Office of Clerk & Recorder
Stillwater County, Montana
I hereby certify that the above Instru-
ment was filed & indexed in this office

19, at o'clock 4:45 PM

74
COUNTY REGISTER

y _____ DEPUTY

CONFIDENTIAL

DEAD SCORPION HITMAN ASSASSIN
SACD ATTACHED TO INVESTIGATION

RECEIVED
MAY 19 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

T. 5S R. 17E
County Stillwater

			X

West

Owner Jack Wright Fishtail, Mont

Driller Band H Drilling Fishtail, Mont

Date Started 3/8/58 Date Completed 3/20/58

Location: Sec. T. R. 1/4 sec.

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

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other:

Casing: 0 ft. to 8 1/2 ft. Type 19 lb foot Size 65/8 O.D. 6 1/4

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: feet

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

Pumping water level 20 feet at 30 gal. per min

How tested: Baler

Length of test 1 Hr

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

(over)

[illegible]

GROUNDWATER INDEX

Page 1 of

County Stillwater

Twp. 5 S

Rge. 18 E

[illegible]

GW3

File No. 186712

T. 58 R. 18E

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 Prior to 1960

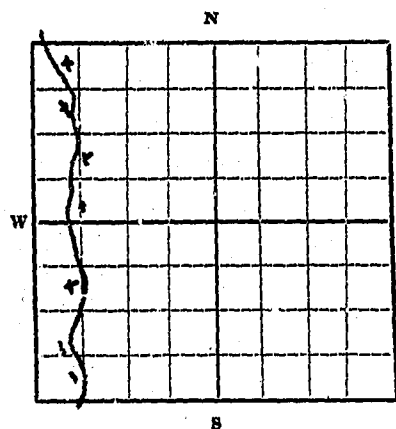
Owner James B. Jensen Address Absarokee, Montana

Contractor (if any) NA

Address of Contractor NA

Date Started NA Date Completed NA

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



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

All Sec. 1 T. 58 R. 18E
Indicate point of appropriation and place of use, if possible.

run year around and entire flow is used for irrigation, livestock and domestic use and purposes. Flow estimated at 25 miners inches and is used on all of Section One

Signature of Owner James B. Jensen

Date December 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 School of Mines and Quadruplicate for the Appropriator.

4w-3

186712

STATE OF MONTANA
COUNTY OF STILLWATER ss.

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 31st day of December
A. D. 1963, at 10:45 o'clock a. M.

Martha H. Calhoun
COUNTY RECORDER

By _____ Deputy

COPIES TO BE MADE

GW 3

File No. **184380**

DUPLICATE

S. R. 18 E.

County **Stillwater**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 20 1963

STATE ENGINEER

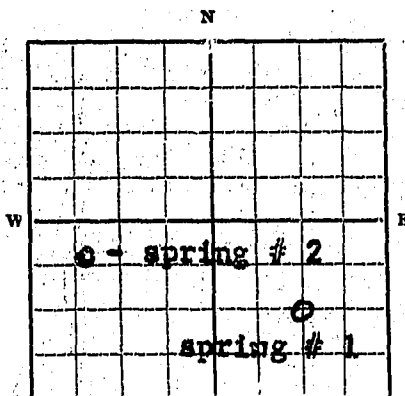
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater **years 1890**
W. G. Arthur &
Owner **Amy D. Arthur** Address **Absarokee, Mont.**

Contractor (if any) **unknown**Address of Contractor **unknown**Date Started **1890** 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. **natural processes, both spring one and spring two are surface springs, having been used by owner and predecessors since 1890 continuously, without interruption**



2NW1/4 SW1/4 Sec 2 T5S R 18E
1SE1/4 SE1/4 Sec 2 T5S R 18E

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 **estimate for spring # 1 25 gallons per minute; estimate for spring # 2, 25 gallons per minute. Both of these springs are used exclusively for livestock watering both summer and winter**

Signature of Owner

W. G. Arthur
Amy D. Arthur

Date **March 19, 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.

#183380

STATE OF MONTANA } ss.
COUNTY OF TILLAMOOK }

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 19th day of March

A. D. 1963, at 11:50 o'clock A. M.

Gertrude H. Cushman
COUNTY RECORDER

By _____ Deputy

COPIES
101 21 400
101 21 400

File No. **195700**

MONTANA WATER RESOURCES BOARD Approved Stock Form—State Publishing Co., Helena, Montana—45642

RECEIVED

T. S. R. 18 E

DUPLICATE

DEC 28 1967

County **Stillwater**

LOG

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERTop of Ground **0-1 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)

1-18 Big Rock + Gravel**4 water****18-30 Gravel + sand**Owner **Ronald Foster**Address **Abbeville, Mont**Driller **B & H Drilling**Address **Frankfort, Mont**

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

Date well started **11/10/67**Date completed **11/11/67**Type of well **Drilled**
(Dug, driven, bored or drilled)Equipment used **Churn drill**
(Churn drill, rotary or other)STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed in this office

on the **27th** of **December**A. D. 1967 at **1:15** o'clock **P.M.****Thelma Shaw**

COUNTY RECORDER

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.

By

Det

6 inch**6 5/8****1897**

From (Feet)

To (Feet)

PERFORATIONS

Kind

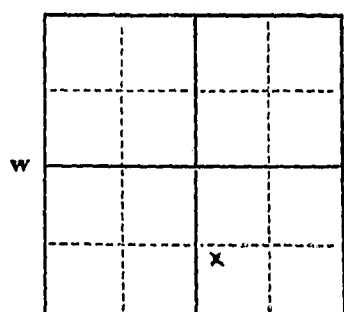
Size

From (Feet)

To (Feet)

**Touch
Cuts****26****29**

N



SW 1/4 Sec. 2 T.5S. R.18E

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

Static Water Level for non-flowing well
14 feet.

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

Pumping Water Level **20** feetat **25** gal. per minute.

Discharge in gal. per min. of flowing well

How Tested **Bailer**Length of Test **2 hrs**

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff).....

(Continue on reverse side)

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

Show exact depth of bottom.

30 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.

Driller's License Number

No 27
Paul L. Hengeman
Driller's Signature.

42,696

STILLWATER COUNTY
STATE OF MONTANA

File No. 184379

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Twp 5 S, Rge 18 E

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

RECEIVED
March 19, 1963

1. W. O. ARTHUN and AMY D. ARTHUN of Absarokee 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:

	NE $\frac{1}{4}$ NW $\frac{1}{4}$	Sec. 2	Sec.	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 use, irrigation of garden and yard						
3. Approx date of Use	Since approximately 1890						
How continuous?	Continuous						
4. Amount claimed in miner's inches or gallons per min.	100 gallons per minute						
5. Acres irrigated	Approximately 3 acres						
Description	NE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 2						
Name of Owner	W. O. Arthun and Amy D. Arthun						
6. Location of Well	In the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of section 2						
Means of With-drawal	Electric pump						
7. Date-Commencement	1890						
Date-Completion	Same						
8. Depth of water table	10 feet deep						
9. Type, size, depth or specifications of works	Hand dug, 3 feet wide by 10 feet deep						
10. Estimated amount withdrawn annually	100,000 gallons						
11. Log, if available	None						
12. Other information	Solely for domestic, household and garden use.						

Signature of owner

Date March 19, 1963.

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

184379

STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 19th day of March
A. D. 1963, at 11:50 o'clock A.M.

Lester H. Calhoun
COUNTY RECORDER

By _____ Deputy

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—48557 3

File No. 202234

T. 55 R. 18 E 3

DUPLICATE

County. Stillwater

LOG

APR 18 1971

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top of Ground

(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, as amended)

Owner. W.O. Bill Arthur Address Absarokee, Mont.

Driller. B & H Drilling Address Fairbairn, Mont.

11-39 Soft Brown Clay

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

Date well started 3-23-71 Date completed 3-26-71

39-58 Big Rock & Gravel

Type of well Drilled Equipment used Rotary + 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.

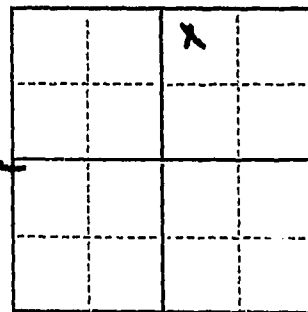
Dns

58-72 Hard Brown Sandstone

Doc. No. 202234
Filed for record
this 5th day of April
A. D. 1971, at 2:25
o'clock P. M.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	65/8	1+	60	NONE		
5 5/8	18.97					
4 1/2	Plastic	0	300	3/16 Hole	270	285

72-260 Grey Shale



Static Water Level for non-flowing well 68 feet.

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

Pumping Water Level 270 feet
at 60+ gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailor & air

Length of Test 3 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff) 5 ft Rubber Packer at 260 ft

260-285 Grey Shale with small Sandstone Beds

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

285-300 Soft Grey Shale

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.

300 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.

Driller's License Number

No 27
Rad L Hangan

Driller's Signature.

48333

202234

STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instru-
ment was filed and indexed in this office
on the 5th day of April
A. D. 1957, at 2:25 o'clock P.M.

Helmut Shaw
COUNTY RECORDER
By James Bishop Deputy
Fee \$2.00

RECEIVED

207482

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

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
STATE OF MONTANA

County Stillwater 4

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)

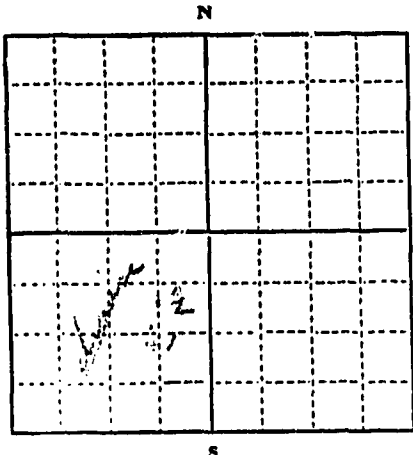
This form to be prepared by contractor (if any), otherwise by the owner.

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 207482
June 27, 1973
GW 1 2:35 p.m.



20 1/4 S 10 1/4 Sec 34
T. 55 N R. 18 E
S W

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

Elevation of spring, if known or estimated 4600'

Owner Theodore Wahl

Address Fishtail

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

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

2 springs

1 drain ditch cleaned each year

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

gravity

3. Depth of water table _____

4. Use of the water Stock Water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 41 100 gal per min

12 50 gal per min

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

7. Estimate amount of water used each year _____

2 acre ft for 60 head of cattle

8. Months of year spring flows _____

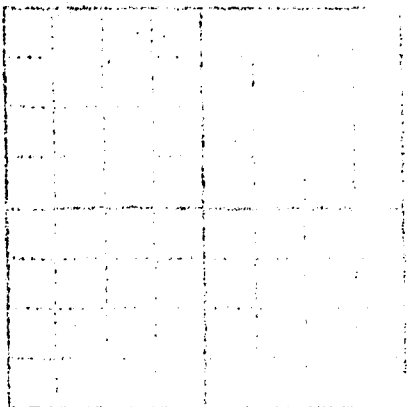
12 mo.

Signature of Owner Theodore Wahl

Date June 26 1973

54379

207482



Office of Clerk & Recorder
Stillwater County, Montana
I hereby certify that the above instru-
ment was filed & indexed in this office

on the day of JUN 27 1973
at 10:35 o'clock A.M.

Thelma Shaw
CLERK
y Elise Houghton DEPUTY
JUN 27

RECEIVED
NOV 1 1957

STATE ENGINEER

Lot 3 Section 2

T. 5 South R. 15 East

County Stillwater

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner R. L. Holritz Address 705 Alderson
Billings
Cabin at Nye Mont

Driller Dick Rogge Address

Date Started June 1957 Date Completed July 1957

Location: Sec. 6 T. 5 S. R. 15 E. 1/4 sec. Lot 3

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

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

Casing: Entire ft. to ft. Type culvert casing Size 14" x 8"

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: 7 ft. feet.

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

Pumping water level: feet at gal per min.

How tested:

Length of test:

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

This is just a small well for use at cabin for domestic purposes

(over)