

126403

Water Well Log #230

State of Montana } ss.
County of McCone }

Office of Clerk and Recorder.

Filed this 5th day of

September A. D. 1963

at 11:30 o'clock A. M.

Henry E. Signal
Clerk and Recorder

By

Deputy

Fee \$2.00

Form No. 18
8-60

T. 26 R. 46

County McCone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 4 1962

Water Well Log

STATE ENGINEER

OWNER Frank + Henry Packer Address Wolf Point, Mont

Driller By Owner Address " "

Date Started Sept 1945 Date Completed Sept 1945

Location: Sec. 11 T. 26 R. 46 $\frac{1}{4}$ Sec. NE $\frac{1}{4}$ NE $\frac{1}{4}$

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

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

Casing: 0 ft. to 29 ft. Type galv. Size 8 inch

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or screened: Ft. 25 to ft. 29. Ft. to ft.

Type of screen or perforations sand point screen

Static water level, for non-flowing well: 15 feet.

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

Pumping water level 15 feet at 10 gal. per min.

How tested: By Pumping

Length of test Permanent Use

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

Augered Well with Sand Point
at bottom

(over)

• • •

[illegible]

27

T. 26 R. 46
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JUN 28 1961

WATER WELL LOG

STATE ENGINEER

Owner Ray & Roy Cusker Address Wolf Point, Montana
Driller Dan Haggerty Address Lindsay, Montana
Date Started May 20th 1961 Date Completed May 29th 1961
Location: Sec. 21 T. 26 R. 46 1/4 sec. SW 1/4

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: 5 ~~###~~ ft. to 156 ft. Type screwed Size 5 inch

Casing: ~~###~~ ft. to ~~###~~ ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. 150 to ft. 156 Ft. to ft.

Type of screen or perforations Cut in casing

Static Water level, for non-flowing well: 130 feet.

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

Pumping water level 140 feet at gal. per min.

How tested: Slush bucket

Length of test Two hours

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

Gravel packed around casing from to to 156 feet

(over)

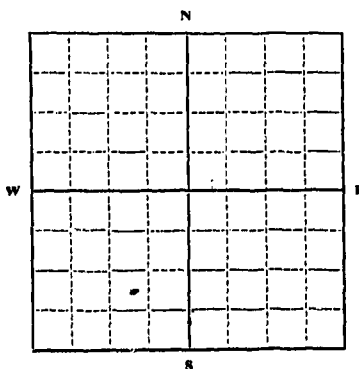
Log of Well

[illegible]

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Reuben Brubakken, of Wolf Point
 (Name of Appropriator) (Address) (Town)
 County of McCone State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 24 T. 26N R. 4E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 108 P.M.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1920

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

4 in casing 100 ft deep

10. The estimated amount of groundwater withdrawn each year

11. The log of formations encountered in the drilling of each well if available none

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 Reuben Brubakken

Date 12-13-65

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

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

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

40044

130927

Water Well Log #628.

State of Montana }
County of DeCone } ss.

Office of Clerk and Recorder.

Filed for 13th day of
December A. D. 19 65

at 3:10 o'clock P. M.

Gloria L. Brennan
Clerk and Recorder

By *Alvin E. Hallen*
Deputy

Fee \$2.00

File No. 197

T. 26N R. 46E

DUPLICATE

County McGone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

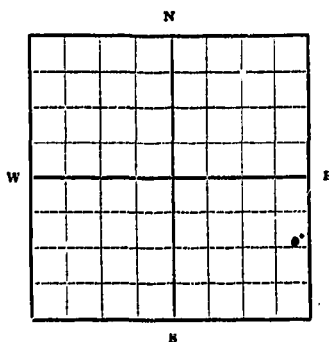
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
D

STATE ENGINEER

1. Albert J. Dahl, of Weldon Route
(Name of Appropriator) (Address) (Town)
County of McGone State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 28 T. 26N R. 46E

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

2. The beneficial use on which the claim is based Livestock watering; irrigation & domestic use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Use began in 1944; used continuous from 1944 to present time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 gals. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Approx. 3 acres in SE 1/4 of Sec. 28 Twp. 26N, R. 46E, MPN
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Withdrawn by pump - located in South portion of SE 1/4 of Sec. 28
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced and completed in 1944
8. The depth of water table 165'
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" casing; 165' depth to water table
10. The estimated amount of groundwater withdrawn each year 500,000 gals.
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 Albert J. Dahl

Date January 19, 1962

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

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

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

1233

DOC. NO. 123530

WATER WELL LOG FILE NO. 197

State of Montana }
County of McCone } ss.

Office of Clerk and Recorder.

Filed this 22nd day of
January A. D. 1962

at 8:20 o'clock P. M.

[Signature]
Clerk and Recorder

By _____ Deputy

Fees \$2.00

File No. 194

DUPLICATE

T 26N R 46E

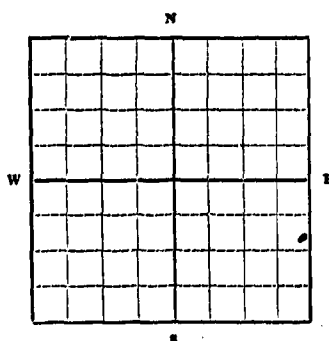
County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

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

1. Albert J. Dahl, of Wabon Route
(Name of Appropriator) (Address) (Town)
County of McCone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 28, T26N R46E

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

2. The beneficial use on which the claim is based Watering of livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Used continuously since 1916
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gals. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Withdrawn by pump - well located in South portion of SE 1/4 of Sec. 28
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Around 1916 - (commenced and completed)
8. The depth of water table 135'
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" casing, 135' depth to water table
10. The estimated amount of groundwater withdrawn each year Approx. 75,000 gals.
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

Date January 19, 1962

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

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

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

DOC. NO. 123527

WATER WELL LOG FILE NO. 194

State of Montana } ss.
County of McCone }

Office of Clerk and Recorder.

Filed this 22nd day of
January A. D. 1962

at 8:10 o'clock A. M.

Henry S. Sigel
Clerk and Recorder

By _____ Deputy
Fee \$2.00

GW

File No. 196

T. 26N R. 46E

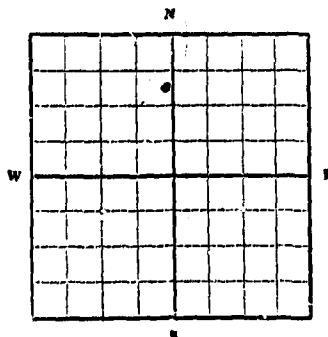
DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Albert J. Dahl, of Weldon Route
(Name of Appropriator) (Address) (Town)
County of McCone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NW 1/4 Sec. 34, T. 26N R. 46E

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 Irrigation and watering of livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Used continuously from 1920 to 1935; used occasionally since 1935 to present date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gals. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof SE 1/4 NW 1/4 of Sec. 34, Twp. 26N, R. 46E, MPM
Name of owner of lands: Albert J. Dahl
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Withdrawn by pump - well located in Southeast corner of SE 1/4 NW 1/4 of Sec. 34
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced and completed around 1920
8. The depth of water table 165'
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 Size - 6" casing; 165' depth to water table
10. The estimated amount of groundwater withdrawn each year 150,000 gals
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner

Date January 19, 1962

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

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

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

DOC. NO. 123529

WATER WELL LOG FILE NO. 196

State of Montana }
County of McCone } ss.

Office of Clerk and Recorder.

Filed this 22nd day of
January A. D. 1962

at 8:15 o'clock A. M.

[Signature]
Clerk and Recorder

By _____ Deputy
Fee \$ 2.00

File No. 611T. 26 N. R. 46 E. 34

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

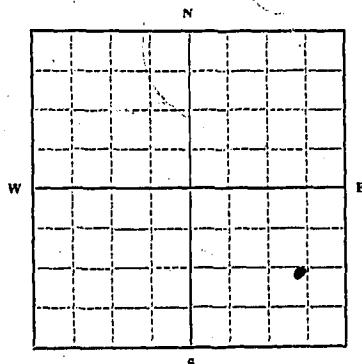
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
OCT 22 1964

STATE ENGINEER

1. S. J. Thomas by Robert Thomas Chimacum (Name of Appropriator) Idaho (Address) Idaho (Town)

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



SE 1/4 SE Sec. 34 T 26 R 46

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 & stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been constant since 1913
4. The amount of groundwater claimed (in miner's inches or gallons per minute) all of the water the well will produce - 13 gal. 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 2 acres of trees & lawn when necessary in area around well
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal plunger type pump - electric power
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater started & completed in 1913
8. The depth of water table 110 ft to water - 30' depth of water
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 only the one well - described in no. 8
10. The estimated amount of groundwater withdrawn each year 36,000 gals.
11. The log of formations encountered in the drilling of each well if available 15' from soil at top, 95' soft sand stone, 30' water bearing sandstone
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

Date - October 15, 1964

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

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

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

36589

DOC. # 128368

Water Well Log #611.

State of Montana } ss.
County of McCone }

Office of Clerk and Recorder.

Filed this 20th day of

October A. D. 1964

at 2:35 o'clock P. M.

Henry E. Paul
Clerk and Recorder

By _____ Deputy

Fee \$2.00

Page . of

County McCone Twp. 26N Rge. 47E

[illegible]

T. 26N., R. 47E.
MCCONE COUNTY

T. 26 R. 47

County

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

Owner Cleo Cahill Address Wolf Point, Mont.

Driller Daniel Haggerty Address Lindsay, Mont.

Date Started Oct. 31-1960 Date Completed Nov. 3-1960

Location: Sec. E 1 T. 20 R. 47 $\frac{1}{4}$ sec. NW $\frac{1}{4}$ of SE $\frac{1}{4}$

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

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other: _____

Casing: 0 ft. to 67 ft. Type S.P.T.C. Size 5"

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. 56 to ft. 66 Ft. _____ to ft. _____

Type of screen or perforations Slots cut in casing

Static Water level, for non-flowing well: 12' feet.

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

Pumping water level 8 feet at 10 gal. per min.

How tested: Bailed

Length of test 1 H.R.

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

Gravel packed outside casing 15'

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	4	Top soil
4	27	Yellow clay
27	56	Grey "
56	67	" sand Producing water

121889

State of Montana } ss.
County of McCone }
Office of Clerk and Recorder,
Filed this 10th day of
February A. D. 1961
at 1:45 o'clock A. M.
James E. Smith
Clerk and Recorder
By _____ Deputy
Fee None

File No. _____

T 26 R 47

TRIPLICATE

County McCone

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well

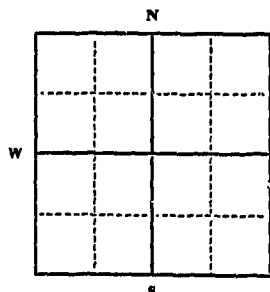
DEVELOPED AFTER JANUARY 1, 1962

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

Owner Ed Cahill Address Wolf Point, Mont.Driller Daniel G. Haggerty Address Lindsey, MontanaDate of Notice of appropriation of groundwater 9/15/69Date well started 9/2/69 Date completed 9/11/69Type 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)
6 1/2"	5" elastic	0	155	sawed slots	145	155

Static Water Level for non-flowing well 22 feet.Shut-in Pressure for Flowing Well not app.Pumping Water Level 145 feet
at 5 gal. per minute.Discharge in gal. per min. of flowing well not applicableHow Tested bailed & pumpedLength of Test 3 hrs.Remarks: (Gravel packing, cementing, packers, type of shutoff) none

Sec. 12 T. 26 R. 47
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).

not applicable

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature

45812

135952

Water Well Log #681.

State of Montana
County of McCone

Office of Clerk and Recorder.

Filed this 4th day of

November A. D. 1969

at 1:00 o'clock P. M.

Gloria L. Brennan
Clerk and Recorder

By *Mary L. Haskler*
Deputy

Fee \$2.00

60019 NOV 6 1969

RECEIVED
OCT 22 1958

T. 24 R. 47

County. M.C. Cone

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Sec. 24

✓		

Owner. John H. Johnson, Jr. Address. Wolf Point, Montana

Driller. A & B Drilling Co. Address. Seebe, Montana

Date Started. 9/24/58 Date Completed.

Location: Sec. 24 T. 24 R. 47 1/4 sec. S.W.

Type of well. Drilled Equipment used. Cable tool drilling machine
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other:

Casing: used 33 1/2 feet of casing ft. to ft. Type. steel tar coated Size. 6"

Casing: ft. to ft. Type. Size.

Casing: ft. to ft. Type. Size.

Perforated or Screened: Ft. 40 to ft. 45 Ft. to ft.

Type of screen or perforations. torch slot

Static Water level, for non-flowing well: 17' feet.

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

Pumping water level: feet at gal. per min. 60 plus

How tested: Bailor

Length of test:

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	18	old hole 3 1/2' of water 18' of old hole
18	31	brown clay 30' of drilling
31	35	gravel 33 1/2' of 6" casing
35	38	sand Water strates 17 on
38	48	gravel GPM - 60plus Static water level - 17
48		rock, total depth Draw down - none @ 60
		Perf - 40 to 45
		# 117979
		State of Montana
		County of McCone
		Office of Clerk and Recorder.
		Filed this 20 th day of
		October A. D. 1958
		at 3:30 o'clock P. M.
		<i>Shirley E. Dugan</i> Clerk and Recorder
		By <i>[Signature]</i>
		No fee

RECEIVED

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

File No. FEB 19 1972

T 26 11 P 17 E 36

TRIPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

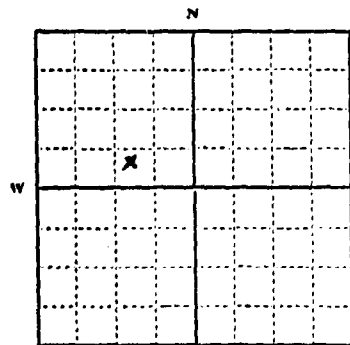
County McCone

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)

Doc. No. #705, 139303
Filed for record
this 10th day of February
A. D. 1972, at 10:30
o'clock P. M.



SWSEW 1/4 Sec. 36 T. 26 R. 47
Indicate point of appropriation
and place of use, if possible.

Date of Appropriation of Groundwater September, 1971

Owner State of Montana Address Helena, Montana
by Floyd Johnson, Lessee → Wulf Point, Montana
Contractor (if any) David Grotte

Address of Contractor Wulf Point, Montana

Date Started Sept. 20, 1971 Date Completed Sept. 25, 1971

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. Ditch dug, tile laid in and
packed with gravel, plastic pipe into a wooden tank.

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

RAH estimate approximate lengths of periods of use.

Approx. 3/4 gal. per minute. Used about six months.
For south and wildlife. RAH

State of Montana
Signature of Owner By Floyd C. Johnson
Date February 10th, 1972

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.

49,852

Doc. #139303

Water Well Log File #705

State of Montana } ss.
County of McCone }

Office of Clerk and Recorder.

Filed this 10th day of

February, A. D. 1972

at 10:30 o'clock A. M.

Gloria H. Brennan
Clerk and Recorder

By *Mary R. Kusler*
Deputy

Fee none

Department of Natural Resources and Conservation
Water Resources Division
Engineering Bureau
Groundwater Section
Sam W. Mitchell Building
Helena, Montana 59601

Owner Mr. Floyd Johnson-Les
Address Airport Addition, Wolf Point
Location T. 26N R. 47E Sec. 36
Doc. No. #705-139303

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:

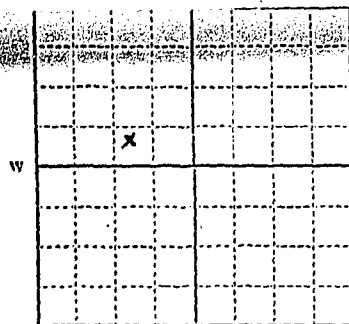
Please provide, as indicated in red on the attached form the groundwater use claimed.

Thank you.

RECEIVED

JUN 14 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION



SWSENW 1/4 Sec. 36 T. 26 N. R. 47 E

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

sub-irrigation and other natural processes? Include depth to
water when applicable. Ditch dug, tile laid in and
packed with gravel, plastic pipe into a wooden 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.

Approx. 3/4 gal. per minute. Used about six months.

Water Use? For cattle
and Wildlife

State of Montana

Signature of Owner By *Floyd C Johnson*

Date February 10th, 1972

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.

49,352

File No.
TRIPLICATE

FEB 14 1972

T. 26 N. R. 47 E
County McCone

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

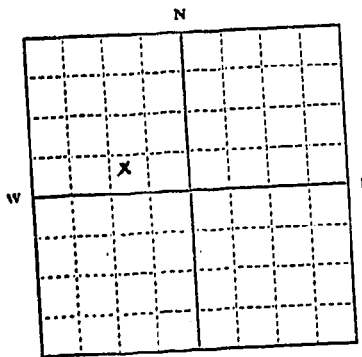
RECEIVED

JUN 14 1972

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Doc. No. #725, 139303
Filed for record
this 10th day of February
A. D. 1972 at 10:30
o'clock A.M.



SWSEW 1/4 Sec. 26 T. 26 R. 47

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

Date of Appropriation of Groundwater September, 1971

Owner State of Montana Address Helena, Montana
by Floyd Johnson, Lessee → airport location Wolf Point, Montana
Contractor (if any) David Grotte

Address of Contractor Wolf Point, Montana

Date Started Sept. 20, 1971 Date Completed Sept. 25, 1971

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. Ditch dug, tile layed in and
packed with gravel, plastic pipe into a wooden 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.

Approx. 3/4 gal. per minute. Used about six months.
water use? for cattle
and wildlife

State of Montana
Signature of Owner By Floyd C. Johnson Lessee
Date February 10th, 1972

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; Triuplicate to the Montana
Bureau of Mines and Geology and Quaduplicate for the Appropriator.

49,852

Page . of

T. 26N., R. 48E.
MCCONE COUNTY

[illegible]

T. 26 R. 48

County. McGone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
FEB 27 1961

WATER WELL LOG

Owner. Leroy Baker Address Wolf Point, Mont.

Driller. Simpson Drilling Co. Address Malta, Mont.

Date Started 29 Oct 60 Date Completed 2 Nov 60

Location: Sec. 1 T. 26 R. 48 1/4 sec. SE 1/4 of NE 1/4

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 219 ft. Type. Steel Size 4" I.D.

Casing: ft. to ft. Type. Size

Casing: ft. to ft. Type. Size

Perforated or Screened: Ft. to Ft. to Ft.

Type of screen or perforations.

Static Water level, for non-flowing well: 125 ft. feet.

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

Pumping water level. 185 feet at 8 gal. per min.

How tested: Coiler

Length of test. 1 hr.

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

CSq. driven into Sandstone

(over)

Log of Well

By None
 Fee None
 Date 11/25
 Office of Clerk and Recorder
 County of Nevada } ss.
 City of Reno }
 3rd
 A D. 1961
 day of
 February
 O'clock
 Clerk and Recorder

GW

Approved Stock Form—State Publishing Co., Helena, Montana—38496

File No. 591T. 26 N. 48 E. 3

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

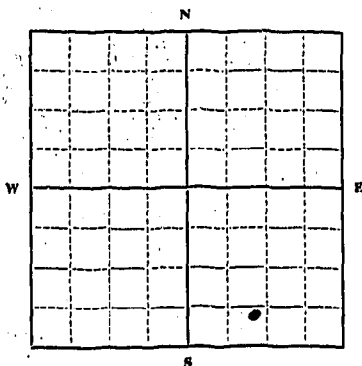
RECEIVED

Declaration of Vested Groundwater Rights JAN 30 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Joe Neesen of Wolf Butte
(Name of Appropriator) (Address) (Town)
County of McCone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW $\frac{1}{4}$ SE Sec. 3 T. 26 R. 48

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

2. The beneficial use on which the claim is based. Stock & Home Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1959 STEADY
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 gal
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. NO
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1959 Dec
8. The depth of water table. 260 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. 6 in hole 290 FT deep
10. The estimated amount of groundwater withdrawn each year. 75,000 gals
11. The log of formations encountered in the drilling of each well if available. NOT AVAILABLE
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. UNKNOW

Signature of Owner Joe NeesenDate January 64

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; Triuplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

34753

127467

JOE HESLER

TO :

STATE OF MONTANA)
) SS
COUNTY OF MONTANA)

Filed this 27th day of Jan. 1964 A. D.

at 12:50 O'clock P. M.

COUNTY CLERK

FEE: \$2.00

File No. 590T. 26 R. 48

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

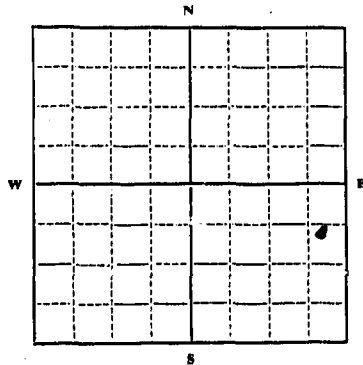
RECEIVED
JAN 30 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Joe Greer of Wolf Point
(Name of Appropriator) (Address) (Town)
County of McCone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 4 T. 26 R. 48

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

2. The beneficial use on which the claim is based. Stock & Home use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1948 Steady
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gals. 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. no
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. well
electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Oct. 1948
8. The depth of water table. 275 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. 6 in. hole 21.5 ft deep
10. The estimated amount of groundwater withdrawn each year. 40,000 gals
11. The log of formations encountered in the drilling of each well if available. unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. unknown

Signature of Owner

Joe Greer
Date 27 January 1964

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

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

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

34752

DOC. NO.

127466

WATER WELL LOG FILE NO. 590

JOE HINER

TO

THE PUBLIC

STATE OF MONTANA)
)SS
COUNTY OF McCONE)

OFFICE OF COUNTY CLERK & RECORDERS

Filed this 27th day of Jan., 1964 A. D.

at 12:45 O'clock, P. M.


COUNTY CLERK

FEE: \$2.00

File No. 286T. 26 N. R. 48

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

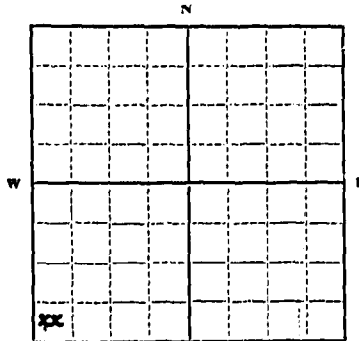
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Harvey F. Berner of Wolf Point
(Name of Appropriator) (Address) (Town)
County of McCone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4, Sec. 13, T. 26, R. 48

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

2. The beneficial use on which the claim is based. Household and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. About July of 1940 for one at house. About September of 1944 for the one at the barn.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). House - 2 gallon per minute. Barn - 4 gallon 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. House - used for partial irrigation of garden. Garden acreage about 1 acre.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. House - use jet pump located in its basement. Barn - windmill, located at SE corner of barn.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Estimated date of construction - House July of 1940. Barn September of 1944.
8. The depth of water table. House - 50 feet. Barn 60 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. House - 8 inch casing down to 18 feet, remainder 18 inch casing. Barn - 8 inch casing 70 feet.
10. The estimated amount of groundwater withdrawn each year. 10,000 gallons
11. The log of formations encountered in the drilling of each well if available. Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date Sept. 14, 1962

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

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

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

1747

DOC. NO. **123759**

WATER WELL LOG FILE NO. 206

State of Montana } ss.
County of McCone }

Office of Clerk and Recorder.

Filed this 16th day of

March A. D. 1962

at 8:05 o'clock A. M.

[Signature]
Clerk and Recorder

By _____ Deputy

Fee \$ 2.00

File No.

T. 26 R. 48

DUPLICATE

WATER CONSERVATION BOARD

County. McCONE

APR 28 1967

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

BY _____

DATE _____

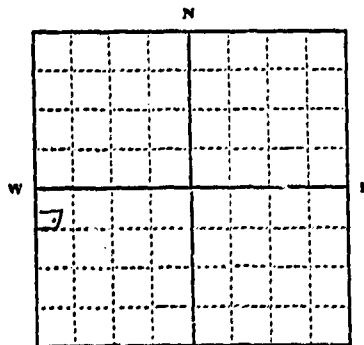
COUNTY _____

DISTRICT _____

DICKER _____

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Wallace Sexton, of Vida Rte. Volr Point
(Name of Appropriator) (Address) (Town)County of McCone State of Montana 59201
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NW 37; SW 17

1/4 Sec 15 T. 29 R. 48

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 domestic3. Date or approximate date of earliest beneficial use; and how continuous the use has been August, 1953
ever since4. The amount of groundwater claimed (in miner's inches or gallons per minute) approximately four gallons
per minute5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal water is
drawn from well with electric pump.7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August, 19538. The depth of water table 25 feet9. 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 domestic well
75 feet in depth10. The estimated amount of groundwater withdrawn each year approximately 18,250 gallons11. The log of formations encountered in the drilling of each well if available 0-27 feet gravel clay
27-30 feet sand gravel 30 feet to 75 feet gravel clay12. 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 Montana Register of Deeds Volume 20
license No. 2 with return well. Well No. 1 inch casing - 20
feet remaining.Signature of Owner Wallace SextonDate 4-21-67

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.

41,946

132578

Water Well Log #646

State of Montana }
County of McCone } ss.

Office of Clerk and Recorder.

Filed this 26th day of

April A.D., 1967

at 11:45 o'clock A.M.

Gloria H. Brennan
Clerk and Recorder

By *Alice E. Walker*
Deputy

Fee \$2.00

File No. 287T. 26 N. R. 48

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

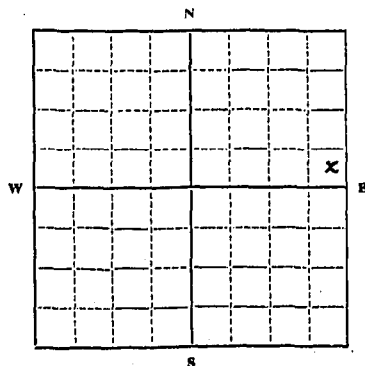
RECEIVED
MAR 13 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Harvey F. Berner, of Wolf Point,
(Name of Appropriator) (Address) (Town)
County of McCone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 NE 1/4 Sec. 16, T. 26, R. 48.

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. use for
household and livestock

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. October 1957. Been in
continuous use since above date.

4. The amount of groundwater claimed (in miner's inches or gallons
per minute). 10 gallons a 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
no irrigation. Sodium salts, so unfit for
irrigation.

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.
Submersible pump. Well on north side of house
with plastic pipe to barnyard hydrant.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. Started August 21, 1957. Completed September 11, 1957.

8. The depth of water table. 212 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. 267 feet deep. 6 inch casing.

10. The estimated amount of groundwater withdrawn each year. 35,000 gallons

11. The log of formations encountered in the drilling of each well if available. 0 to 20 ft. - brown clay
20' to 32' - sandy Brn. Clay, - 32' to 38' - sandy Brn. Clay, - 38' to 42' - gray shale - 1 ft. rock, -
43' to 51' - gray shale, - 51' to 119' - gray shale, to 126' - green shale, - to 213' - gray shale, to 214' - rock
214' to 230' - sandy gray shale to 231' - rock, - to 235' - sandy gray shale, to 240' - sand, to 241' - rock,
to 253' - sand to 253 1/2' - rock, - 253 1/2' to 275' - total depth of 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.

Signature of Owner Harvey F. Berner

Date March 14, 1962

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

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

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

1748

DOC. NO. 123760

WATER WELL LOG FILE NO. 207

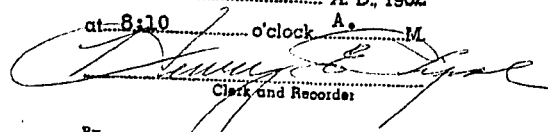
State of Montana }
County of McCone } ss.

Office of Clerk and Recorder.

Filed this 16th day of

March A. D. 1962

at 8:10 o'clock A. M.


Clerk and Recorder

By _____ Deputy

Fee \$2.00

GW3

File No. 208

T. 26 R. 48

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 19 1962

STATE ENGINEER
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner Harvey F. Berner Address Wolf Point, Montana

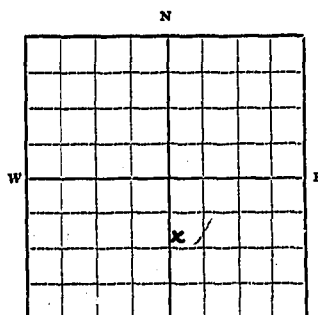
Contractor (if any)

Address of Contractor

Date Started October 1, 1960 Date Completed October 23, 1960

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

water when applicable. Dug out a natural spring. lined
hole with treated lumber and run a pipe to a
concrete trough. Dept to water about 2 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

Runs a
flow of about 4 inch. Watered about 35 head of
cattle in 1961. Runs year round.

NW 1/4 Sec. 18 T. 26 R. 48

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

Signature of Owner Harvey F. BernerDate Mar 14, 1962

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

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

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

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

DOC. NO. 123761

WATER WELL LOG FILE NO. 208

State of Montana } ss.
County of McCone }

Office of Clerk and Recorder.

Filed this 16th day of
March A. D. 1962
at 8:15 o'clock A. M.

[Signature]
Clerk and Recorder

By _____

Deputy

Fee \$ 2.00

File No.

T. 26 R 48 18

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 10 1965

Notice of Completion of Groundwater
Appropriation by Means of Well ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level 2200.....)

0
40 Drift
47 Yellow Sand
48 Rock
52 Yellow Sand
53 Rock
64 Yellow Sand
92 Gray
94 Brown
115 Grey
117 Brown
122 Grey
190 Tight Sand
228 Water Sand

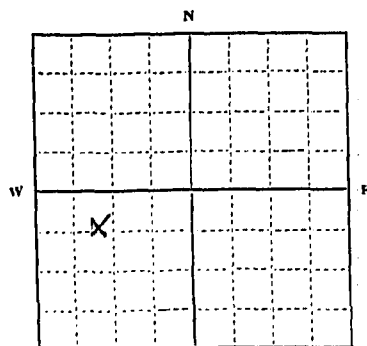
Owner John Sorley Address Wolf Point, MontanaDriller Boone Whitmer & Sons Address Wolf Point, MontanaDate of Notice of Appropriation of Groundwater May 31, 1965Date well started May 22, 1965 Date Completed May 30, 1965

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

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4-inch	4-inch ID 9#	0	205			



SW $\frac{1}{4}$ Sec 18 T 26 R 48
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 192 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 192 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer Length of Test 2 hours

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).....

83
Driller's License Number

Boone Whitmer
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.

39199

129827
129827

Water Well Log #620

State of Montana }
County of McCone } ss.

Office of Clerk and Recorder.

Filed this 9th day of
June A. D. 1965

at 9:30 o'clock A. M.

Gloria L. Brennan
Clerk and Recorder

By *Alvin E. Hallen*
Deputy

Fee \$2.00

Form No. 18
8-60

21

T. 26 R. 48
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER

Owner Orville J. & Marie Shefelbine Address Wolf Point, Mont.
Driller Lee Wright Address Liberty, Mont.
Date Started 8-20-58 Date Completed 9-20-58
Location: Sec. 21 T. 26 R. 48 $\frac{1}{4}$ sec. NE $\frac{1}{4}$, NW $\frac{1}{4}$

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

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

Casing: _____ ft. to 302 ft. Type Steel Size six inch

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. 280 to ft. 300 Ft. _____ to ft. _____

Type of screen or perforations holes in casing

Static Water level, for non-flowing well: 48 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 of shut-off, depth of shut-off)

(over)

WATER WELL LOG # 86

123253

County of ... State of ...

Filed for Record and Recorder.

This 14th day of

December A. D. 1961.

at 12:10 o'clock P. M.

Henry E. Royal
Clerk and Recorder

By ... Deputy

Fee None

T. 26 R. 48
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

STATE ENGINEER

WATER WELL LOG

Owner Orville J. & Marie Sheffield Address Wyo Point, Mont.
Driller Nick Weser Address Wyo Point, Mont.
Date Started May 1 1941 Date Completed May 1 1941
Location: Sec. 21 T. 26 R. 48 $\frac{1}{4}$ sec. NE $\frac{1}{4}$, NW $\frac{1}{4}$

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

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

Casing: _____ ft. to 31 ft. Type Wooden Size 18" diameter

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: 14 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 of shut-off, depth of shut-off)

(over)

123252
Water Well Log #85

State of Louisiana }
County of Iberville }

I, Clerk and Recorder.

at 12:05 o'clock P. M.
December 14th day of 1961

at 12:05 o'clock P. M.

[Signature]
Clerk and Recorder

By Deputy

For None

Form No. 18
8-60

21

T. 26 R. 48
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER

Owner Paul & Marie Shephard Address Wolf Point, Mont.
Driller Unknown Address _____
Date Started Aug. 1935 Date Completed Aug. 1935
Location: Sec. 21 T. 26 R. 48 $\frac{1}{4}$ sec. NE $\frac{1}{4}$ NW $\frac{1}{4}$

Type of well Dug Equipment used Hand shovel & bucket
(Dug, driven, bored, or drilled) (Churn, drill, rotary, etc.)

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

Casing: _____ ft. to 16' ft. Type Brick Size 24" x 24"

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: three 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 of shut-off, depth of shut-off)

(over)

Water Well Log #83.

123250

State of Montana } ss.
County of McCone }

Office of Clerk and Recorder.

Filed this 14TH day of
December A. D. 19 61

at 11:50 o'clock A. M.

[Signature]
Clerk and Recorder

By

Deputy

Fee None

RECEIVED
OCT 16 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 26 R. 48 21
County McLean

WATER WELL LOG

	X		

Owner Mr. Orville Shefelbine Address Wolf Point, Montana

Driller A & B Drilling Company Address Seebo, Montana

Date Started 9/12/58 Date Completed 9/19/58

Location: Sec 21 T. 26 R. 48 1/4 sec 7E 1/4, 7W 1/4

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

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other:

Casing: 0 ft. to 300 ft. Type Steel tar coated Size 6"

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. 285 to ft. Ft. to ft.

Type of screen or perforations tarh slot

Static Water level, for non-flowing well: 253 1/2 feet

Shut-in pressure, for flowing well: lb./sq. in. on: (date) 5

Pumping water level: feet at gal. per min.

How tested: Bailer

Length of test:

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

(over)

Log of Well

Depth, feet		Description of Material Drilled	
From	To		
0	13	old hole	294' of drilling
13	53	gray shale	300' of 6" casing
53	55	rock	Water stratas 53 - 55 trickel 284-290 5 GPM
55	85	shale	Static water level - 153 1/2
85	88	sand	Draw down - all
88	137	gray shale	Perf. 2 holes @ 285
137	139	coal	
139	148	gray shale	
148	162	sand	
162	166	gray shale	
166	186	sand	
186	208	gray shale, 2 coal strips	
208	240	gray shale	
240	244	sand stone	
244	284	gray shale	
284	290	sand	
290	307	gray shale	
307		total depth	# 117957
			State of Montana } County of McCone }
			Office of Clerk and Recorder
			Filed this 14 day of October A. D. 1958 at 2:46 o'clock P. M.
			<i>[Signature]</i> Clerk and Recorder
			No fee

GROUNDWATER INDEX

Page of

County McCone Twp. 26N Rge. 49E

[illegible]

T. 26N., R. 49E.
MCCONE COUNTY

GW2

File No.

DUPLICATE

T. 26 R. 49 E. 3

County.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERS SEP 5 1963

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level. 2200)
13 Drift
155 Dark Clay
200 Water Sand

Owner. Alva Harris Address. Wolf Point, Montana

Driller. Beano Whitman Address. Wolf Point, Montana

Date of Notice of Appropriation of Groundwater

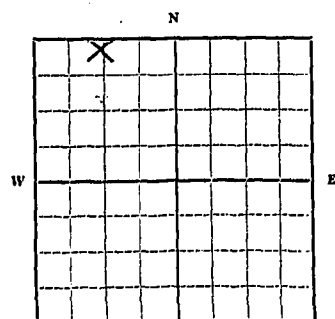
Date well started. May 11, 1963 Date Completed. May 27, 1963

Type of well. Drilled Equipment Used. Cable Tool
(dug, driven, bored or (Churn, drill, rotary or
drilled) 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)
4-inch	4 1/2" OD 9 1/2" #	0	155	None		



NW 1/4 Sec. 3 T. 26 R. 49 E.

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

Show exact depth of bottom.

Static Water Level for non-flowing Well. 70 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level. 60 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested. Bailor Length of Test. 3 hours

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)

Driller's License Number 63

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.

5708

126391

Water Well Log #229.

State of Montana } ss.
County of McCone }

Office of Clerk and Recorder

Filed this 3rd day of
September A. D. 1963.

at 9:25 o'clock A. M.

Henry E. Sigal
Clerk and Recorder

By

Fee \$2.00

Form No. 18
8-60

24

T. 26 R. 49
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER

Owner Orville G. Shefelbine Address Welf. Print, Mont.
Driller Unknown Address _____
Date Started June 1921 Date Completed June 1921
Location: Sec. 24 T. 26 R. 49 $\frac{1}{4}$ sec. NW $\frac{1}{4}$, SE $\frac{1}{4}$

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

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

Casing: _____ ft. to 35 ft. Type Wooden Size 18 inch

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: eighteen 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 of shut-off, depth of shut-off)

(over)

Water Well log #94
123251

State of Montana } ss.
County of Hill

Clerk and Recorder.

14th day of
December A. D. 1961

at 11:55 o'clock A. M.

Clarence E. Paul
Clerk and Recorder

By _____ Deputy

Fee None

Page 1 of 1

Twp. 26 N

Rge. 50 E

[illegible]

T. 26N., R. 50E.
MCCONE COUNTY

CV

Approved Stock Form—State Publishing Co., Helena, Montana 59406

File No. 587

T. 26 N R. 50

DUPLICATE

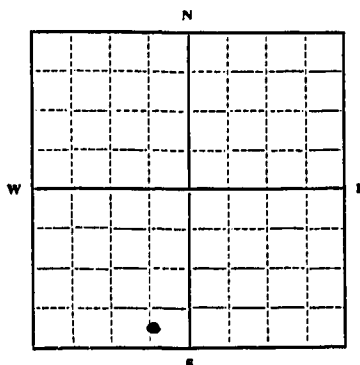
County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 23 1964

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

1. Joe Pilgrim of Poplar
(Name of Appropriator) (Address)
County of MONTANA State of MONTANA (Town)
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.E. 1/4 SW Sec. 14 T. 26 R. 50

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 Stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1913 to 1942

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 gal.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
No. IRRIGATION

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1919

8. The depth of water table. 200 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. 5-inch iron casing, 230 ft. depth.

10. The estimated amount of groundwater withdrawn each year. 650, 200 gal.

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.

No record

Signature of Owner

Joe Pilgrim
Date Jan 20, 1964

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

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

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

33753

DOC. NO.

127421

WATER WELL LOG FILE NO. 537

JOE PILGRIM

TO

THE PUBLIC

STATE OF MONTANA }
COUNTY OF MCGONE }SS

OFFICE OF COUNTY CLERK & RECORDER

Filed this 20th day of Jan. 1964, A.D.

at 4:30 O'clock, P. M.


COUNTY CLERK

FEE: \$2.00

File No. 586T. N R. 50E

DUPLICATE

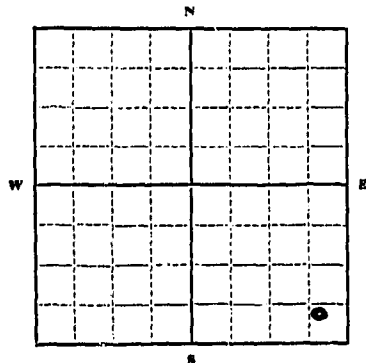
County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joe Pilgrim of Poplar
(Name of Appropriator) (Address) (Town)
County of McCone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SE 1/4 Sec. 15 T. 26 R. 50

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

2. The beneficial use on which the claim is based Household
and Stockwater

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been CONTINUOUS USE
1913

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

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
NO IRRIGATION EXCEPT GARDEN

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1913

8. The depth of water table 22.5 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 5 INCH IRON CASING, 270 FEET DEPTH

10. The estimated amount of groundwater withdrawn each year 917,000 gal.

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 NO RECORD

Signature of Owner

Joe Pilgrim
Date Jan. 20 1964

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

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

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