

GROUNDWATER INDEX

Page . of

County McCone Twp. 26N Rge. 42E

[illegible]

T. 26N., R. 42E.
MCCONE COUNTY

26 N 42 E 3

May 31, 1972

Mr. Russell Nichols
Nashua,
Montana 59248

Dear Mr. Nichols:

The enclosed GW-3 form, Notice of Completion of Groundwater Appropriation Without Well, that you filed on March 1, 1972, at 8:05 AM (County document number 707; 139362) in the McCone County Clerk & Records Office at Circle, Montana is not the proper form or procedure to use for filing on surface water.

The GW-3 form is intended for appropriating groundwater taken by drains, sub-irrigation, and developed springs. This does not include surface water taken from the Missouri River by pump.

Enclosed is a form entitled Notice of Appropriation to be used for appropriating surface water, and a pamphlet on Surface Water Rights. Please note the areas indicated in red.

If we can be of further assistance, please feel free to contact us at any time.

Sincerely,

Ronald J. Guse
Groundwater Rights Coordinator
WATER RESOURCES DIVISION

RJG/LK

Enclosures (3)

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.

RECEIVED

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

3

File No. 141P 2 1972

T. 26 R. 42

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. # 700, 139362
Filed for record
this 1st day of March
A. D. 1972, at 8:05
o'clock A.M.

Date of Appropriation of Groundwater Feb. 29, 1972

Owner Russell Dickel Address Nashua

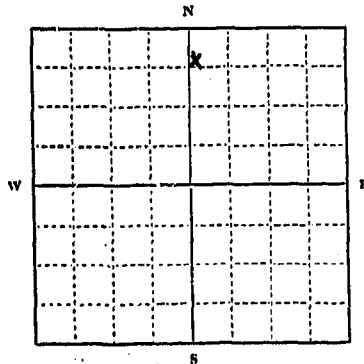
Contractor (if any) Allen Steuber

Address of Contractor Frank Jensen
Helena, Mont.

Date Started July 1963 Date Completed Nov. 1969

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

8" Fairbanks pump



NW 1/4 NE Sec. 3 T. 26 R. 42

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

From April through November

Signature of Owner Russell Dickel

Date Feb. 29, 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.

139362

Water Log File #707

STATE OF MONTANA }
COUNTY OF McCONE } ss.

This instrument was filed for
record on the 1st day of March, 1972
at 8:05 o'clock, A. M., and is duly
recorded in Book FILED, Page -
Fees: \$2.00

Gloria H. Brennan
County Clerk

By Mary L. Kuebler
Deputy

File No. 295

T. 26 N. R. 42 E

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

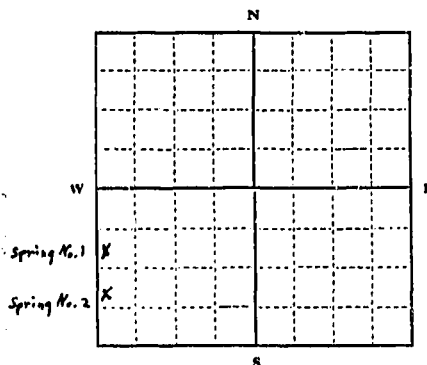
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Jack W. Nickels, of Nashua
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

W $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 24 T. 26 R. 42

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. Both springs for watering stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Both springs continuous use since October, 1941

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 6 gallons per minute from each spring

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Both springs flow voluntarily at surface

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. No wells and no works for withdrawal

8. The depth of water table. Flow at surface voluntarily

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. N/A

10. The estimated amount of groundwater withdrawn each year. Total of 6,307,200 gal. per year for both wells

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

Jack W. Nickels
Date Dec. 20, 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.

12293

DOC. NO. 127028

WATER WELL LOG FILE NO. 295

JACK W. NICKELS

TO


THE PUBLIC

OFFICE OF COUNTY CLERK & RECORDER

STATE OF MONTANA)
COUNTY OF McCONE) SS.

Filed this 23rd. day of December 1963

A.D., at 10:55 o'clock a.m.


Clerk & Recorder

FFE \$ 2.00

Page of

County McCone Twp. 26N Rge. 43E

[illegible]

T. 26N., R. 43E.
MCCONE COUNTY

File No. 214

T 26N R 43E

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

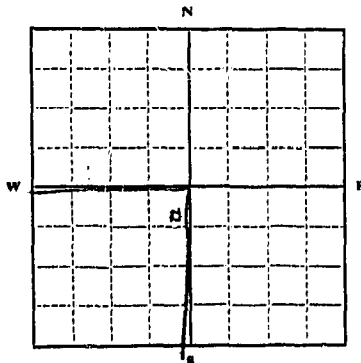
RECEIVED
NOV 16 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. George Barch of So Route Fort Peck
(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:



N 1/4 Sec. 3 T 26N R 43E

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 Live Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. May 1, 1961
Used as needed for water
ing live stock

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

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 Hand pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August 11, 1961

8. The depth of water table 206'

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 well 9' hole
Pump set to 12' 1961

10. The estimated amount of groundwater withdrawn each year 900 gal daily as needed

11. The log of formations encountered in the drilling of each well if available Gravelly clay to 41'
Clay to 60'
Clay to 66'
Rock to 68'
Clay to 73'
Shale etc

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

Geo. Barch

Date Nov. 10, 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.

2523.

DOC. NO. 124971

WATER WELL LOG FILE NO. 214

GEORGE BARTCH

TO

THE PUBLIC

State of Montana }
County of McCone } ss.

Office of Clerk and Recorder

Filed this 14th day of

November A. D. 1962

at 3:30 o'clock P. M.

Dwight E. Spaul
Clerk and Recorder

By _____ Deputy

Fee \$2.00

File No. 297

T. 26N R. 43 E

DUPLICATE

County. McCone

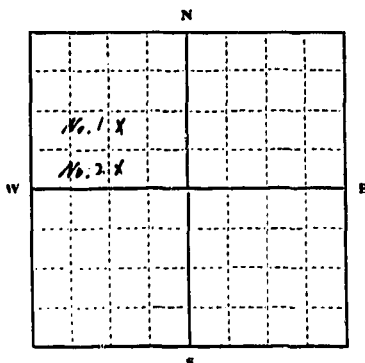
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Jack W. Nickels, of Nashua
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$
NW $\frac{1}{4}$ Sec. 8 T. 26. R. 43

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

2. The beneficial use on which the claim is based. No. 1 - domestic, irrigation, watering stock; No. 2 - domestic, watering stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. No. 1 - continuous use since before 1930; No. 2 - continuous use since Oct. 1949
4. The amount of groundwater claimed (in miner's inches or gallons per minute) No. 1 - 9 gal. per minute; No. 2 - 50 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. No. 1 - domestic irrigation of $\frac{1}{4}$ acre on appropriator's land in SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 8, T. 26, R. 43
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. No. 1 - Impeller-type pump - electric; No. 2 - Artesian (self-flowing)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. No. 1 - dates unknown but before 1930; No. 2 - commenced and completed in October, 1949
8. The depth of water table. No. 1 - 26 feet down to water; No. 2 - water flows voluntarily at surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. No. 1 - driven well steel pipe 14" in diameter, 30" sandpoint, 30' deep; No. 2 - Artesian, 2" steel casing, 803' deep
10. The estimated amount of groundwater withdrawn each year. No. 1 - 4,730,400 gal. per year; No. 2 - 26,280,000 gal. per year.
11. The log of formations encountered in the drilling of each well if available. No. 1 - 23' clay, 1' sand; No. 2 - approximately 40' decomposed shale, 763' shale
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

Jack W. Nickels
Dec. 20, 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.

12295

OC. NO. 127030

WATER WELL LOG FILE NO. 297

JACK W. NICKELS

TO

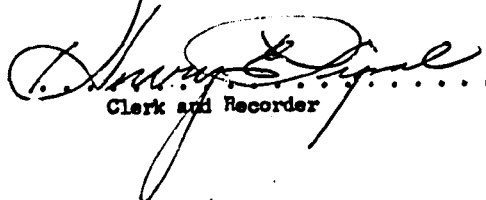
THE PUBLIC

STATE OF MONTANA)
COUNTY OF McCONE) SS.

OFFICE OF COUNTY CLERK & RECORDER

Filed this 23rd day of December, 1963

A.D. at 11:05 o'clock a.m.


Clerk and Recorder

FEE \$ 2.00

File No. 456T. 26N R. 43E

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

Declaration of Vested Groundwater Rights JAN 16 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

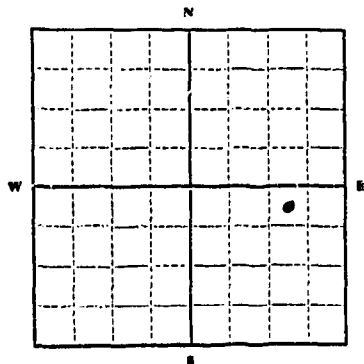
Roland C. Kinney
(Name of Appropriator)

Fort Peck
(Address)

(Town)

County of McConeState of Mont.

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



NE 1/4 Sec 24, T.26, R.43

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 House & live stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1954

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gal per Min.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1954

8. The depth of water table 15 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 Hand Pump Driven to 18 depth.

10. The estimated amount of groundwater withdrawn each year 30 000 gallon

11. The log of formations encountered in the drilling of each well if available Hand Pump Driven to gravel 18

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

Roland C. Kinney
Date Dec 31-63

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

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

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

36427

DOC. NO. 127215

WATER WELL LOG FILE NO. 456

ROLAND C. KIMMEY

TO

THE PUBLIC

STATE OF MONTANA)
)SS
COUNTY OF McCONE)

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of Dec., 1963 A.D.

at 8:00 o'clock a.m.

D. Larry D. D. D.
COUNTY CLERK

Fee \$2.00

GV

Approved Stock Form—State Publishing Co., Helena, Montana—35496

File No. 457T. 26N R. 43E

DUPLICATE

County MS Cone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

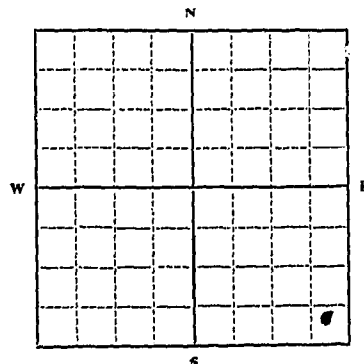
RECEIVED
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Roland C. Linnery of Box 635 Fort Peck
(Name of Appropriator) (Address) (Town)
County of MS Cone State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SE 1/4 Sec. 24 T. 26 R. 43

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 House & Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1958
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Shallow Well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1958
8. The depth of water table 18'
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 Drig. well and to Shallow
10. The estimated amount of groundwater withdrawn each year 60,000 gal
11. The log of formations encountered in the drilling of each well if available hard to shale
Bear Paw shale
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 Rec. Cont.

Signature of Owner

Roland C. LinneryDate Dec. 31-63

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

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

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

36428

DOC. NO. 127216

WATER WELL LOG FILE NO. 457

ROLAND C. KIMMEY

TO

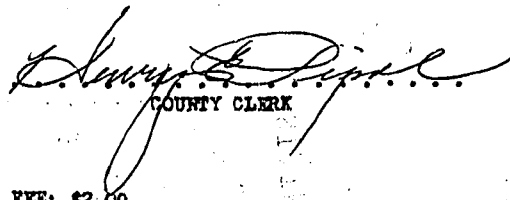
THE PUBLIC

STATE OF MONTANA)
COUNTY OF McCONE)SS

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of Dec., 1963 A.D.

at 8:01 o'clock a.m.


COUNTY CLERK

FEE: \$2.00

File No. 296

T. 26 N. R. 43 E

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

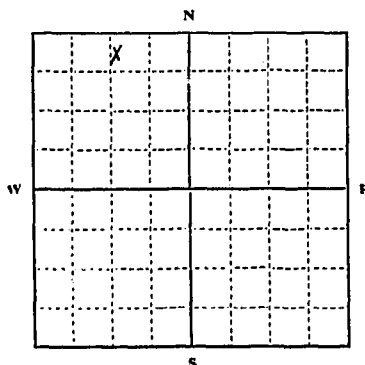
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

DEC 26 1963

STATE ENGINEER

1. Jack W. Nickels, of Nashua
(Name of Appropriator) (Address) (Town)
County of Valley 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. 30 T. 26 R. 43

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. Spring for watering stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. October, 1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 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. Spring not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Spring flows voluntarily at surface

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. No wells and no works for withdrawal
8. The depth of water table. Spring flows voluntarily at surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. N/A
10. The estimated amount of groundwater withdrawn each year. 3,153,600 gal. per year
11. The log of formations encountered in the drilling of each well if available. N/A
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Jack W. Nickels
Date Dec 20 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.

12294

127029

DOC. NO.

WATER WELL LOG FILE NO. 296

JACK W. NICKELS

TO

THE PUBLIC

STATE OF MONTANA)
COUNTY OF McCONE) SS,

OFFICE OF COUNTY CLERK AND RECORDER

Filed this 23rd, day of December 1963,

A.D. At 11:00 o'clock a.m.


Clerk and Recorder

FEE \$ 2.00

OW

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

File No. 487

T. 26N R. 43E

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

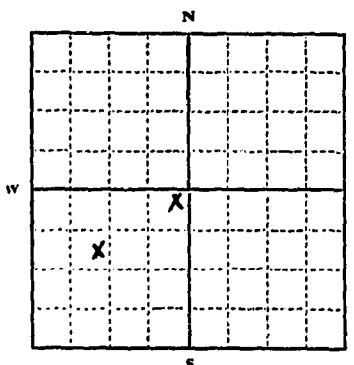
RECEIVED
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Kernon Stapp, of Box 929 Glasgow
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$ Sec. 32 T. 26N. R. 43E

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

2. The beneficial use on which the claim is based.
livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1925 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 2 GPM
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
no
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Developed springs as shown on plat
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1925
8. The depth of water table. ground level
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. These springs have been dug out and catch basins installed
10. The estimated amount of groundwater withdrawn each year. varies year to year
11. The log of formations encountered in the drilling of each well if available. no
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to look and page of any county record. none

Signature of Owner Kernon Stapp

Date Dec. 29, 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.

36458

Doc. No. 127246

Water Well Log # 487

Kennon Stapp

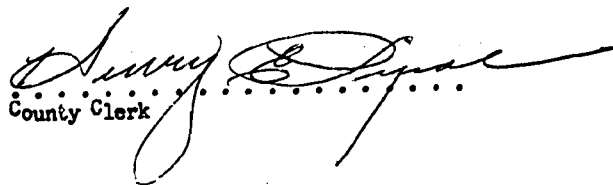
To

The Public

State of Montana }
County of McCone } ss

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of December, 1963, A. D.,
at 8:30 A. M.


County Clerk

Fee: \$2.00

File No. 294

T. 26 N. R. 43

DUPLICATE

County McCone

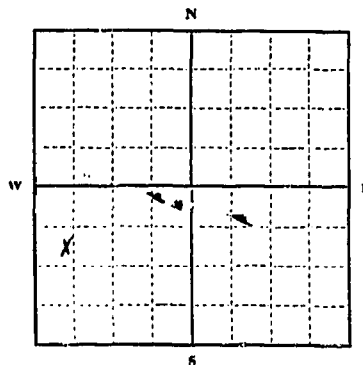
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights
STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Jack W. Nickels of Nashua
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4
SW 1/4 Sec. 11 T. 26 R. 43

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

2. The beneficial use on which the claim is based domestic and watering stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since before 1932
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 9 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 Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal cylinder-type pump -- gasoline motor operated
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Date unknown but before 1932
8. The depth of water table 14 feet down to 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 driven well steel pipe 2" in diameter, 48" sandpoint, 22' deep
10. The estimated amount of groundwater withdrawn each year 540 gal. per hour; 4,730,400 gal. per yr.
11. The log of formations encountered in the drilling of each well if available 22' sand
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

Jack W. Nickels
Dec 20 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.

12292

DOC. NO. 127027
WATER WELL LOG FILE NO. 294

JACK W. NICKELS

TO

THE PUBLIC

STATE OF MONTANA, SS
COUNTY OF McCONE, SS
OFFICE OF COUNTY CLERK & RECORDER

FILED this 23rd, day of December 1969 A.D.,

At 10:50 o'clock a.m.

Henry E. Spaul
.....
COUNTY CLERK

FEE \$ 2.00

Page of

County McCone Twp. 26N Rge. 44E

[illegible]

T. 26N., R. 44E.
McCONE COUNTY

GW2

File No.

DUPLICATE

RECEIVED

T. 26 N R. 4 E

County. 22nd

STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

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

9 ft sandy clay

33 ft sand

85 ft blue clay

37 ft gravel.

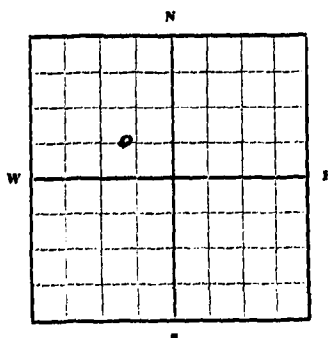
Owner *William A. Mander* Address *Glendon, Mont*Driller *Walter Lusa* Address *Glendon*

Date of Notice of Appropriation of Groundwater

Date well started *6/12/62* Date Completed *6/12/62*Type of well *Drilled* Equipment Used *rotary*
(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 in	4 3/4 lb per ft.					



GENWA Sec. 17 T. 26 R. 4 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 *12 ft* feet.

Shut-in Pressure for Flowing Well

Pumping Water Level *17* feet at *15* gal. per minute.

Discharge in gal. per min. of flowing well

How Tested *pumped* 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)

*Walter Lusa*Driller's License Number *44*Driller's Signature *Walter Lusa*

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.

1813

124434

WATER WELL LOG # 211

State of Montana
County of McCone

Office of Clerk and Recorder.

Filed this 10th day of

July A. D. 1962

at 3:30 o'clock P. M.

[Signature]
Clerk and Recorder

By _____ Deputy

Fee \$2.00

RECEIVED
APR 27 1959

26 44 18
T. McCon
County.

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

X			

Owner: George Barch Fort Peck Mont
George Barch
Driller: Address:
1943
Date Started: 18 26 44 Date Completed: 1943
Location: Sec. 18 T. 26 R. 44 NE 1/4 SW 1/4
Hand Mallet

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other: 0

Casing: 20 ft. to ft. Type: Size:
Casing: ft. to ft. Type: Size:
Casing: ft. to ft. Type: Size:

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

Type of screen or perforations:

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

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

Pumping water level: feet at gal. per min.

How tested:

Length of test:

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
		I don't know what kind of soil it is.
		118937 #23
		State of Montana } County of McCone }
		Office of Clerk and Recorder.
		Filed this 24 th day of April A. D. 1959 at 10 o'clock P.M. <i>[Signature]</i> Clerk and Recorder No Fee

Depth, feet		Description of Material Drilled
From	To	
		I don't know what kind of soil it is.
		118-937 118928
		State of Montana } County of McCone }
		Office of Clerk and Recorder.
		Filed this 24 th day of
		April A. D. 1959
		5:40 P.M.
		<i>[Signature]</i> Clerk and Recorder
		No Fee

No Fee

RECEIVED
APR 27 1959

T. 26 R. 44 18
County McCone

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

⊗		X	

Owner George Barch Address Fort Peck Mont
Driller George Barch Address Fort Peck Mont
Date Started May 1957 Date Completed May 1957
Location: Sec. 18 T. 26 R. 44 NW 1/4 of 35

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other: _____

Casing: 30 ft. to 40 ft. Type Steel Size 5"

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

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

Perforated or Screened: 40" to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations Sand point

Static Water level, for non-flowing well: _____ 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)

Depth, feet		Description of Material Drilled
From	To	
		<p>I don't know what kinds of soil, but I'm sure there's no gravel.</p> <p>118937</p> <p># 73</p> <p>name of Manufacturer</p> <p>name of Manufacturer</p> <p>Office of Clerk and Recorder</p> <p>Filed this 24 th day of April 1959</p> <p>3:40 P.M.</p> <p>Clerk and Recorder</p> <p>No Fee</p>

No Fee

RECEIVED
APR 27 1959

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 26 R. 44 S. 18
County. McCone

WATER WELL LOG

Owner: George Barch Address: Fort Peck Mont
Driller: George Barch Address: Fort Peck Mont
Date Started: 1938 Date Completed: 1938
Location: Sec. 18 T. 26 R. 44 1/4 sec. NW 1/4 S. 18 1/4

Type of well: Driven Equipment used: By hand malle
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒

Industrial ☐ Drainage ☐ Other: Garden

Casing: 10 ft. to ft. Type: Wooden Size: 4 x 4

Casing: ft. to ft. Type: Size:

Casing: ft. to ft. Type: Size:

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

Type of screen or perforations: Sand point

Static Water level, for non-flowing well: 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)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
		I dont know what kinds of soil, as it is driven
		118937 118937
		# 23
		State of Montana } County of McCone }
		Office of Clerk and Recorder. Filed this 24 th day of April A. D. 1959 3:40 P. M. at
		<i>[Signature]</i> Clerk and Recorder
		No Fee

RECEIVED

APR 27 1959

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 26

County

44
McCone

19

WATER WELL LOG

George Barch

F Peck Mont

Owner George Barch Address " "

Driller 1921 Address 1921

Date Started 19 26 44 Date Completed

Location: Sec 22 T 26 R 44 Hand Moll

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Wood 4x4

Casing: ft. to ft. Type: Size:

Casing: ft. to ft. Type: Size:

Casing: ft. to ft. Type: Size:

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

Type of screen or perforations:

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

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

Pumping water level: feet at gal. per min.

How tested:

Length of test:

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
		I don't know what kind of soil it is.
		118937 #33
		State of Montana } County of McCone } ss. Office of Clerk and Recorder, Filed this 24 th day of April A. D. 1959 3:40 P.M. <i>[Signature]</i> Clerk and Recorder No Fee

T 26 R 45
County McCone

10

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

RECEIVED
JAN 4 1961

WATER WELL LOG

STATE ENGINEER

Owner James B. Haughton Address Weymouth, Md.
Driller The Owner Address " "
Date Started 1949 Date Completed 1949
Location: Sec 10 T 26 R 45 $\frac{1}{4}$ Sec SE $\frac{1}{4}$ SE $\frac{1}{4}$

Type of Well Driven Sand Point Equipment Used Hand Tools
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

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

Casing: None ft. to _____ ft. Type _____ Size _____

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

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

Perforated or Screened: Ft. None to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations None

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

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

Pumping water level 17 feet at 6 gal. per min

How tested: By Pump

Length of test Continual use for the house

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

This well is located in basement of
House - 7 ft of basement plus 6 ft of brick
+ concrete backing for pipe.
(over)

Log of Well

[illegible]

T 26 R 45 10

County McCone

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

RECEIVED
JAN 4 1940

STATE ENGINEER

WATER WELL LOG

Owner James G. Slaughter Address High Point, Mont.

Driller The Owner Address " "

Date Started 1940 Date Completed 1940

Location: Sec 10 T 26 R 45 $\frac{1}{4}$ Sec SESE $\frac{1}{4}$

Type of Well Driven Sand Point Equipment Used Hand tools
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

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

concrete pit
Casing: 8 ft down to ft. Type Size

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft None to ft Ft to ft

Type of screen or perforations None

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

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

Pumping water level 17 feet at 5 gal. per min

How tested: By Pumping

Length of test Continual use

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

Pit 8 ft down to cylinder

(over)

Log of Well

[illegible]

File No.

567

T.

26 N 45 E

R.

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

JAN 16 1964

Notice of Completion of Groundwater
Appropriation by MECHANICAL WELL

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

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

23 water level

quick sand

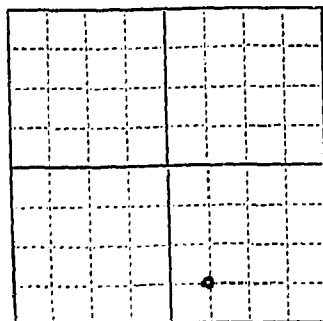
61 gravel-water bearing
bottomOwner John E. White Address Kolf Point, MontanaDriller Daniel G. Haggerty Address Lindsay, Montana

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

Date well started Sept. 19, 1963 Date Completed Sept. 21, 1963Type of well drilled Equipment Used cable tool drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☒

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" 19#	0	83	shale	none	



SW $\frac{1}{4}$ SE Sec. 1, T. 2.6, R. 4.5
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 40 feet.Shut-in Pressure for Flowing Well not applicablePumping Water Level 27 feet at 15 gal. per minute.Discharge in gal. per min. of flowing well not applicableHow Tested bailed 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)

casing driven entire depth of hole# 13
Driller's License Number

Driller's Signature

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

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

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

36539

DOC. NO.

127343

WATER WELL LOG FILE NO. 387

JOHN W. WHITE

TO

THE PUBLIC

STATE OF MONTANA)
)SS.
COUNTY OF McCONE)

OFFICE OF COUNTY CLERK & RECORDER.

Filed this 6th day of January 1964, A.D.
at 9:50 o'clock a.m.

Harry E. Sigal
COUNTY CLERK

FEE \$ 2.00

T 26 R 45
County McCone

14

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

RECEIVED
JAN 4 1962

WATER WELL LOG

STATE ENGINEER

Owner Nice N. L. Countyman Address Law City, Iowa
Driller James A. Hampton Address Wolf Creek, Mont.
Date Started 1953 Date Completed 1953
Location: Sec 14 T 26 R 45 1/4 Sec NNNE

Type of Well Driven Sand Point Equipment Used Hand Tools
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

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

Casing: None ft. to _____ ft. Type _____ Size _____

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

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

Perforated or Screened: Ft None to ft _____ Ft _____ to ft _____

Type of screen or perforations None

Static Water level, for non-flowing well: 8 ft. feet

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

Pumping water level 8 ft. feet at 7 gal. gal. per min

How tested: Pumping for stock

Length of test Continual use of water

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

This unit is sand point driven well and
has no casing. Located on the Missouri River
bottom

(over)

Log of Well

[illegible]

File No. 523T. 26 N. R. 45

DUPLICATE

County McCone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

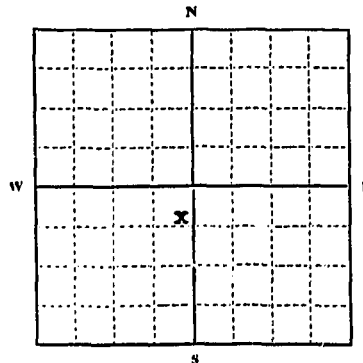
Declaration of Vested Groundwater Rights JAN 16 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. John L. Wright & Willis H. Blovins, of Fort Peck
(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. 17, T. 26 N. R. 45 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.....
Stockwater and Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
Drilled 1947-continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
5 gallons per minute each well
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.....
Gas pump
Sec 17 NE 1/4 SW 1/4
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
Commenced and completed 1947
8. The depth of water table.....
Depth 15 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.....
Drilled well 40 ft, 6 inch hole, 4 inch casing
10. The estimated amount of groundwater withdrawn each year.....
486,000 gal, stockwater and domestic
11. The log of formations encountered in the drilling of each well if available.....
35 ft clay 5 ft sand
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
Not available

Signature of Owner John L. WrightDate Dec. 31, 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.

36495

Doc. No.

127284

Water Well Log # 523

Willis H. Blevins & John L. Wright

TO

The Public

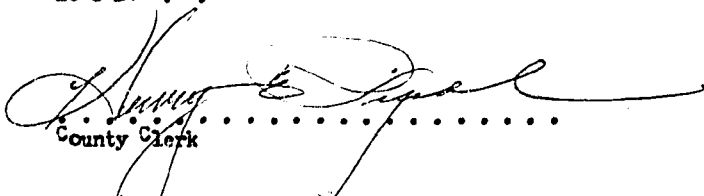
State of Montana }

County of McCone } ss

OFFICE OF COUNTY CLERK & RECORDER

Filed this 2nd day of January, 1964, A. D.,

at 8:14 A. M.


.....
County Clerk

Fee: \$2.00

T 26 R 45 20
County McCone

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

RECEIVED
JAN 4 1958

WATER WELL LOG

STATE ENGINEER

Owner John H. White Address Halfway, Mont.
Driller Lingens Drilling Co. Address " "
Date Started June 1958 Date Completed June 1958
Location: Sec 20 T 26 R 45 \pm Sec SE 1/4 SE 1/4

Type of Well Drilled Equipment Used Churn
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

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

Casing: 0 ft. to 42 ft. Type Size

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. None to ft. Ft. to ft.

Type of screen or perforations None

Static Water level, for non-flowing well: 42 feet

Shut-in pressure, for flowing well: at 42 in. on flow constantly (date)

Flowing Pumping water level at 42 feet at 4 gal. per min

How tested: flows constantly

Length of test

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

No packing required

(over)

Log of Well

[illegible]

Fee None

Doputy

T 26 R 45
County San Carlos

21

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

RECEIVED
JAN 4 1962

WATER WELL LOG

STATE ENGINEER

Owner John H. White Address Halfheart, Mont.
Driller Lumpsum Drilling Co Address Walter, Mont.
Date Started June 1958 Date Completed June 1958
Location: Sec 21 T 26 R 45 $\frac{1}{2}$ Sec NW 1/4 NE 4

Type of Well Drilled Equipment Used Churn
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

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

Casing: 0 ft. to 38 ft. Type Steel Size 4"

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

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

Perforated or Screened: Ft None to ft _____ Ft _____ to ft _____

Type of screen or perforations None

Static Water level, for non-flowing well: 29 feet

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

Pumping water level 29 feet at 7 gal. per min (date)

How tested: By pumping

Length of test Continual use of water

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

No gravel packing

(over)

Log of Well

[illegible]

File No. 265

DUPLICATE

T. 26 N 45 E 34
R. 45
County M. Cone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

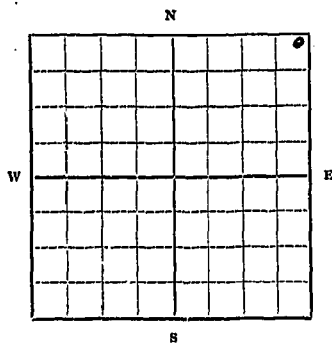
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Huron School Dist. 10th of Stall Point
(Name of Appropriator) (Address) (Town)
County of M. Cone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NE Sec. 34 T. 26 R. 45

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 school water supply
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct. 1961
used as school daily
water supply
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per
minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pressure pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug. 20, 1961 Oct. 1961
8. The depth of water table 1' 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 29' 7" 6" casing
drilled types well
10. The estimated amount of groundwater withdrawn each year 100,000 gal.
11. The log of formations encountered in the drilling of each well if available 0-20 light gray sand
20-24 gravel
24-30 black sand
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 Huron School Dist. 10th
by Gene Buss, clerk
Date 2/9/62

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.

16061

DOC. NO. 123695

WATER WELL LOG FILE NO. 205

TURNER SCHOOL DISTRICT NO. 10
of WOLF POINT, MONTANA

TO

THE PUBLIC

State of Montana } ss.
County of McCone }

Office of Clerk and Recorder

Filed this 26th day of

February A. D. 19 62

at 9:45 o'clock A. M.

[Signature]
Clerk and Recorder

By _____ Date _____

Fee \$ 2.00

Page . of

County McCone

Twp. 26 N

Rge. HGE[illegible]

Form No. 18
8-60

T. 46 R. 7

County Blaine

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

RECEIVED
JAN 4 1962

OWNER Blaine Address Blaine

Driller Blaine Address Blaine

Date Started 1961 Date Completed 1961

Location: Sec. 1 T. 46 R. 7 $\frac{1}{4}$ Sec. 1

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

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

Casing: 11 ft. to 11 ft. Type 11 Size 11

Casing: 11 ft. to 11 ft. Type 11 Size 11

Casing: 11 ft. to 11 ft. Type 11 Size 11

Perforated or screened: Ft. 11 to ft. 11. Ft. 11 to ft. 11

Type of screen or perforations 11

Static water level, for non-flowing well: 11 feet.

Shut-in pressure, for flowing well: 11 lb./sq. in. on: 11 (date)

Pumping water level 11 feet at 11 gal. per min.

How tested: 11

Length of test 11

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

(over)

Form No. 18
8-60

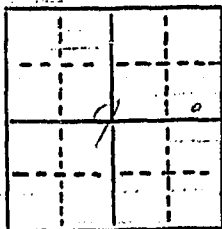
T. 26 R. 46 ⁷

County McCone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

RECEIVED
JAN 4 1962



OWNER State of Montana Address STATE OF MONTANA
Driller W. J. ... Address ...
Date Started 1950 Date Completed 1950
Location: Sec. 7 T. 26 R. 46 $\frac{1}{4}$ Sec. ENE

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

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

Casing: 10 ft. to 10 ft. Type ... Size ...

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 Hand-dug

Static water level, for non-flowing well: 30 feet.

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

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

How tested: Hand-dug

Length of test 10 ft.

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

(over)

Log of Well

[illegible]

T 26 R 46
County San Juan

8

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

RECEIVED
JAN 11 1962

WATER WELL LOG

Owner James E. Long Address Highway 1, Mont.
Driller The Owner Address n.d.
Date Started 1920 Date Completed 1920
Location: Sec 8 T 26 R 46 Sec SE 1/4 NE 1/4

Type of Well Mineral Well Equipment Used San Juan
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

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

Casing: 2 ft. to ft. Type Size

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 San Juan 90 Gauge

Static water level for non-flowing well: 20 feet

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

Pumping water level 20 feet at 5 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)

Mineral Well - With San Juan

(over)

Log of Well

[illegible]

Form No. 18
8-60

T. 26 R. 46 ⁹

County San Juan

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

JAN 4 1962

Water Well Log

STATE ENGINEER

House

OWNER James E. Lerry Address Wolf Point, Mont.
Driller 7 Address _____
Date Started Sept 1951 Date Completed Sept 1951
Location: Sec. 9 T. 26 R. 46 $\frac{1}{4}$ Sec. SE 4 NE 4

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

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

Casing: 0 ft. to 118 ft. Type Steel Size 4 in

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

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

Perforated or screened: Ft. 80 to ft. ____ Ft. ____ to ft. ____

Type of screen or perforations Perforation

Static water level, for non-flowing well: 80 feet.

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

Pumping water level 80 feet at 6 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)

Gravel Packing

(over)

Log or Well

[illegible]

18
T. 26 R. 46

County McCone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JUL 24 1959

WATER WELL LOG

STATE ENGINEER

X			

Owner Ray Cusker Address Wolf Point, Montana
Driller Central Drilling Co. Address Wolf Point, Mont.
Date Started July 20 th 1959 Date Completed July 30th, 1959
Location: Sec. 10 T. 26 R. 46 ¼ sec. NE¼NW¼

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

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

Casing: 10 ft. to 60 ft. Type screw Size 5 in.

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. 50 to ft. 60 Ft. to ft.

Type of screen or perforations screen

Static Water level, for non-flowing well: 28 feet.

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

Pumping water level 36 feet at 6 gal. per min.

How tested: Jet pump - 1½ in

Length of test 24 hours

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

Gravel packing around casing from top to bottom

(over)

Log of Well

[illegible]