

014

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INDEXED

I received and paid

this instrument for record on the 15<sup>th</sup>

day of Feb 1972

at 3:56 P.M.

Doris Vaughn

County Recorder

Fee 1.00

27

File No. ....

T. 20 N 26 W

DUPLICATE

County Sanders

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 10 1964

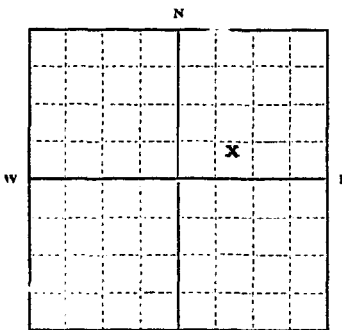
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. B. S. Owen, of Box 116 Plains  
(Name of Appropriator) (Address) (Town)

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



Lots 1-2-3 Willis Addi  
of Plains  
1/4 Sec. 22 T. 26 R. 24

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 yard and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... July 1963  
just used in summer

4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... 15 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.....  
3 lots 50 x 100

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... July 1963

8. The depth of water table..... 27 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..... 8" pipe 27ft deep with Fairbanks Morse  
1 1/2 motor

10. The estimated amount of groundwater withdrawn each year..... 700,000 gals

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 B. S. Owen  
Date 12/31/63

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

30381

575  
Sdylf

I received and take  
the instrument for record on the

to day of Jan

1964 at 8:18 o'clock A M

Maryth Jackson  
County Recorder

Fee 1.00 By

Wife Vaught Dep.

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

**Notice of Completion of Groundwater Appropriation by Means of Well**  
 DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner City of Plains Address Plains, Montana

Driller LAYNE-MINNESOTA CO Address Mpls., Minn.

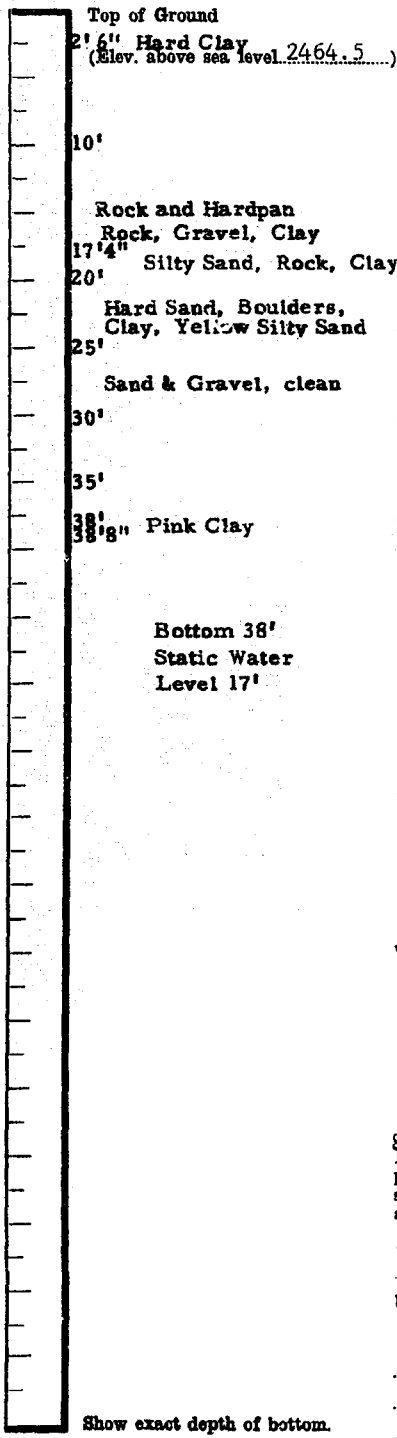
Date of Notice of appropriation of groundwater.....

Date well started Oct. 26, 1965 Date completed Nov. 10, 1965

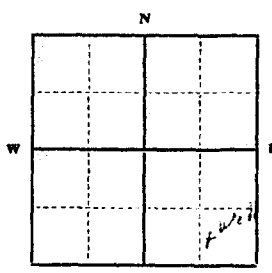
Type of well Drilled Equipment used Caisson  
 (Dug, Driven, bored or drilled) (Churn drill, rotary or other)

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) |
| 48"                  | 16" 3/8" wall             | 0           | 28        | #5           | 28          | 38        |
| 48"                  |                           | 0           | 20        |              |             |           |



1st St. & Willis St.  
 City of Plains, Mont.  
 SE 1/4 Sec. 27, T. 20N R. 26W  
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well ..... 17 feet.

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

Pumping Water Level 20' 10" at 402 gal. per minute.

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

How Tested Turbine Pump

Length of Test 12.0 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff) Gravel Wall Well, 48" casing cemented in 52" hole.

(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).

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.

76  
 Driller's License Number  
 LAYNE-MINNESOTA CO.  
 Driller's Signature D. C. Vry

39982

107  
D. J. [unclear]

I received and filed

this instrument for record on the 8

day of Nov. 1963

at 3:30 o'clock P.M.

Maunthy Anderson

County Recorder

Fee 1.00 By Ray

Dixie Vaughn  
Ray

File No. ....

T. 20 N. R. 26 W

DUPLICATE

County Sanders

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER  
OFFICE OF STATE ENGINEER

RECEIVED  
JUL 15 1963  
STATE ENGINEER

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Vance Shreder Address Plains

Driller Kane Water Well Drilling Address St. Regis

Date of Notice of Appropriation of Groundwater 6/26/63

Date well started 6/26/63 Date Completed 6/27/63

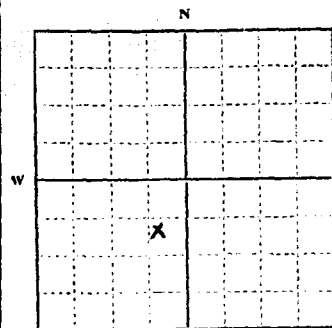
Type of well drilled Equipment Used churn drill  
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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.

Top of Ground  
(Elev. above sea level.....)  
4' soil  
18 1/2' soil and gravel  
5' solid rock  
16 1/2' water, sand and gravel

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS |             |           |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
|                      |                           |             |           | Kind Size    | From (Feet) | To (Feet) |
| 6" id                | 6" id st'd                | 0           | 30 1/2    | 4x 8"        | 25          | 30        |



SE 1/4 Sec. 27 T. 20. R. 26  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.  
Lot 3 Block 10 Millis Add.  
Plains  
Show exact depth of bottom.

Static Water Level for non-flowing Well 14 feet.

Shut-in Pressure for Flowing Well does not apply

Pumping Water Level 16 feet at 30 gal. per minute.

Discharge in gal. per min. of flowing well does not apply

How Tested bailed 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)

this well could go deeper

27  
Driller's License Number

August H. Kane  
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

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REIVED  
15 1963  
water  
ENGINEER

1963  
no drill

Irrigation

of the different  
rock or sand, etc.  
character of water-

| OPERATIONS  |           |
|-------------|-----------|
| From (Feet) | To (Feet) |
| 5           | 30        |

feet.  
gal. per minute.  
hours

of shutoff, loca-  
t at well, and any  
cluding number of

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Name

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503

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Stamped

I received and filed  
this instrument for record on the  
16th day of July  
1963 at 8:02 o'clock A.M.  
Dorothy Madison  
County Recorder  
Fee \$1.00 By Dixie Vaughn  
Dy.

File No. ....

DUPLICATE

Approved State Form—State Publishing Co., Helena, Montana—4193  
 T. 22 N. R. 36 W. 27  
 AUG 1964  
 County... Blaine  
 STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER  
 JUN 16 1964

Top of Ground  
 (Elev. above sea level 2370)  
 7' soil  
 1' hard brown clay  
 12' dry sand and gravel  
 11' water, sand and gravel

31' Show exact depth of bottom.

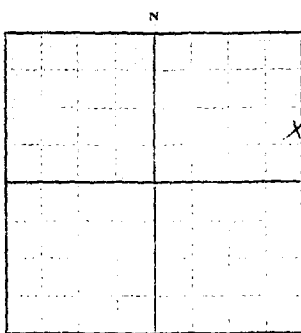
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Owner Douglas E. & Jeanette Smith Address Blaine  
 Driller Kane ater well drilling Address St. Regis  
 Date of Notice of Appropriation of Groundwater 5/22/64  
 Date well started 5/22/64 Date Completed 5/26/64  
 Type of well drilled Equipment Used cross drill  
 (dug, driven, bored or drilled) (Churn, drill, rotary or 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 Castings | From (Feet) | To (Feet) | PERFORATIONS |             |           |
|----------------------|-----------------------------|-------------|-----------|--------------|-------------|-----------|
|                      |                             |             |           | Kind Size    | From (Feet) | To (Feet) |
| 6"                   | 6" 22 14.34                 | 0           | 31 1/2    | 1/2 x 4      | 21          | 31        |



Sec. 27 T. 22 R. 36  
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 12 feet.  
 Shut-in Pressure for Flowing Well does not apply  
 Pumping Water Level 9 feet at 25 gal. per minute.  
 Discharge in gal. per min. of flowing well does not apply  
 How Tested bailer & pumped Length of Test til clear  
 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)

27  
 Driller's License Number  
Douglas E. Smith  
 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.



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VFD  
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ENGINEER

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Irrigation

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or sand, etc.  
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| To |
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| 31 |

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and Recorder

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Indexed

I received and filed  
this instrument for record on the

15 day of June

1964 at 10:00 o'clock a.m.

Barothy Radson

County Recorder

100  
By  
 Evelyn Wood Dep.

GV

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

File No. ....

T. 20N R. 26W

DUPLICATE

County Sanders

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

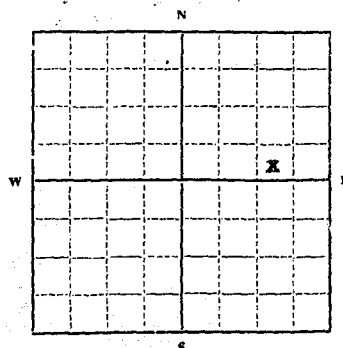
RECEIVED  
MAR 8 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. James M. Bener of Box 731 Plains  
(Name of Appropriator) (Address) (Town)  
County of Sanders State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/4 Sec. 26 T20N R. 26W

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

2. The beneficial use on which the claim is based.....  
Domestic use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... March 29, 1960  
Continual use since then
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... 10 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.....  
None, except lawn and garden.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... Commenced March 28 1960; Completed March 29, 1960
8. The depth of water table..... 15' from 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..... 6" casing, welded joints, 26 feet deep.
10. The estimated amount of groundwater withdrawn each year..... 50,000 gal.
11. The log of formations encountered in the drilling of each well if available..... 0 to 3 ft.; sandy soil. 3 ft. to 12 ft. sand and gravel. 12 ft. to 21 ft. dry gravel. 21 ft. to 26 ft. gravel with water.
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 James M. Bener

Date Mar 7, 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.

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I received and filed  
this instrument for record on the  
7 day of Mar  
1963 at 10:10 o'clock A M  
Barachy Hudson  
County Recorder  
Fee 1.00

RECORDED

INDEXED

EX 100

APR 10 1963

RECORDED

APR 10 1963

EX 100

RECORDED

INDEXED

File No. ....

T. 20 N. R. 26 W.

DUPLICATE

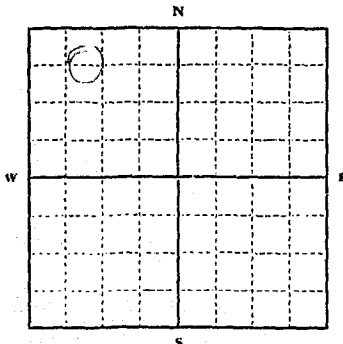
RECEIVED  
JAN 3 1963STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Flossie Heltterline Payne, of St. Ignace  
(Name of Appropriator) (Address) (Town)  
County of Fake State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 28 T. 20 R. 26

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, garden and stock watering
3. Date or approximate date of earliest benefic. use; and how continuous the use has been Present well replaced one used since 1947 and is in continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 350 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 applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump location on pt. map

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Present well - Feb. 1947 - completed in a few days by myself
8. The depth of water table 32 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 Drilled well, and with casing - 32 ft. deep
10. The estimated amount of groundwater withdrawn each year supply for family of 5 plus approx to head of tank, glass, garden, & yard
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 Flossie Heltterline PayneDate 12-23-63

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.

21444

333

Indexed

I received and file  
this instrument for record on the  
30 day of April  
1963 at 8:20 o'clock AM  
Barthelme Adams  
County Recorder  
For 1.00 By  
Barthelme Adams

File No. ....

T. .... R. ....

DUPLICATE

MONTANA WATER RESOURCES BOARD  
**RECEIVED**

County Sanders

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JUL 11 1969

LOG

**Notice of Completion of Groundwater  
Appropriation by Means of Well**  
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

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

30' sandy soil  
8' clay  
20' clay, gravel and boulders  
20 1/2' clay, gravel, boulders and water

Owner Robert Briggs Address Plains

Driller Kane Water Well Drilling Address St. Regis

Date of Notice of appropriation of groundwater 4/69

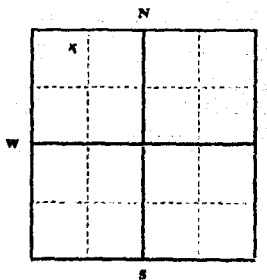
Date well started 4/69 Date completed 4/69

Type of well drilled Equipment used churn  
(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" id                | 6x .250                   | 0           | 78 1/2    | does not apply |             |           |



Static Water Level for non-flowing well ..... 58 feet.

Shut-in Pressure for Flowing Well X

Pumping Water Level ..... 60 1/2 feet  
at 20 gal. per minute.

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

How Tested bailed and pumped

Length of Test ..... 1 hour

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

NW 1/4 NW Sec. 29 T. 20. R. 26  
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).

87'

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.

21  
Driller's License Number

Eugene J. Horne  
Driller's Signature

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Lambert Robinson  
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Century Assoc. Gas Co.

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, et. Show depth at which water is found and height to which water rises in well.

Developed after January 1, 1962

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

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

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

Top of Ground (Elev. above sea level)

Table with columns 'From (Feet)' and 'To (Feet)'. Contains entries: 0-37 yellow clay gravel, 37-160 rock with fractured.

Owner Alban G. Gabhardt

For Administrator's Use: File 12-18-12 May 4, 1971 10:22 AM GW 1

Address Plains, Montana

Date well started 3/20/71

completed 4/12/71

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn Drill

(Churn drill, rotary or other)

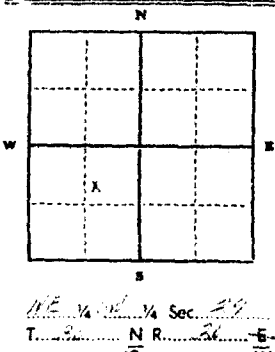
Water Use: Domestic  Municipal  Stock  Irrigation  Industrial  Drainage  Other  Garden/Lawn

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Table with columns for hole size, casing weight, depth, perforations, etc. Entry: 6 inch id, 250, 0, 40 1/2, Does Not Apply.



Static water level 51 ft.\* Pumping water level 160 ft.\* at 5 1/2 gallons per minute, measured 60 minutes after pumping began. \*Measured from ground level. Well developed by bail & pump for 2 hours. Power 110 Pump 1 HP

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

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

Driller's Signature [Signature]

Driller's Address St. Regis, Montana

LICENSE NO. 23

160 Show exact depth of bottom



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d,  
w  
id  
ll.

786  
INDEXED 12/8/12

I received and filed  
this instrument for record on the 2<sup>nd</sup>  
day of May 1921  
at 10:30 o'clock A.M.  
Devin Haught  
County Recorder  
Per [Signature]  
Eleanor H. Eldridge,  
Dep.

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INDEXED

123398

I received and filed  
this instrument for record on the 20<sup>th</sup>

day of October 1971

at 11:30 o'clock a

Doris Vaught

County Records

Fee \$1.00 by

Linda Brown, Dep



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well.

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1649

126342

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

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, groundwater claimed or tested in gallons per minute.

Thank you,

Address 1038 Missouri Ave. N. Lodge  
Location . 20N R. 26W Sec. 29  
Doc. No. 848 126342

I received and filed  
this instrument for record on the 1<sup>st</sup>  
day of Oct 1972  
at 1:02 o'clock PM  
by  
Linda Bourne  
County Recorder

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

Address 1038 Missouri Ave. Dc Lodge  
Location T. 20N R. 26W Sec. 29  
Doc. No. 848 126342

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 amount of groundwater claimed or tested in gallons per minute.

Thank you,

Equipment used WIAWA 1A 1A 1A 1A (Cable tool, rotary or other)  
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \* Garden/Lawn

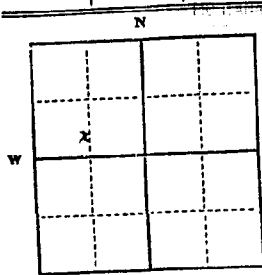
\*Describe \_\_\_\_\_

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

ESTIMATED ANNUAL WITHDRAWAL \_\_\_\_\_

| Size of Drilled Hole | Size and Weight of Casing   | From (Feet) | To (Feet) | PERFORATIONS |             |           |
|----------------------|-----------------------------|-------------|-----------|--------------|-------------|-----------|
|                      |                             |             |           | Kind Size    | From (Feet) | To (Feet) |
| 6 in.                | 6 in.<br>17 lbs.<br>per ft. | 0           | 58        | N            | 0           | E         |

RECEIVED  
JAN 23 1973



Static water level 47 ft.\*  
Pumping water level 47 ft.\*  
at 30 gallons per minute,  
measured 45 minutes after pumping  
began.

\*Measured from ground level.  
Well developed by bailing  
for 4 hours.  
Power \_\_\_\_\_ Pump \_\_\_\_\_ HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff) \_\_\_\_\_  
none

S.W. 1/4 Sec. 29  
T. 20 N. R. 26 W.

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

Driller's Signature [Signature]

Driller's Address Box 1361 Trout Creek, Mont.

LICENSE NO. 202

58 feet Show exact depth of bottom

51,049



File No. ....

T. 20 N. R. 26

DUPLICATE

County Sanders

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
STATE ENGINEER  
SEP 18 1963Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Ross W. Marjerison Address Plains, MontanaDriller same Address .....

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

Date well started ..... Date Completed .....

Type of well Dug Equipment Used Shovel  
(dug, driven, bored or drilled) (Churn, drill, rotary or 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) |
|                      |                           |             |           |              |             |           |

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

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

Pumping Water Level 2643 feet at 146 gal. per minute.Discharge in gal. per min. of flowing well (Metered)How Tested By irrigation Length of Test Continuous

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) .....

Does Not Apply  
Driller's License NumberDoes Not Apply  
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.

.OG  
color, thick-  
soil, clay, sand,  
ne, etc. Show  
is found and  
rises in well.

above sea level)

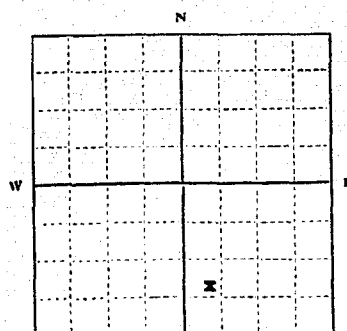
Dug gravel

gravel

Top of Ground  
(Elev. above sea level 2650)

Pumping Level

Bottom of Well



Lot 8  
1/4 Sec. 29 T. 20 R. 26  
Indicate location of well and  
place of use, if possible. Each  
small square represents 10 acres.

Show exact depth of bottom.

Exact depth of bottom

51,049

5929



11 - 71

I received and find

this instrument for record on the

16 day of Sept  
1963 at 2:15 o'clock P.M.

*James H. Adams*  
County Recorder

Fee \$1.00

*Faint, illegible text, possibly a stamp or additional recording information.*

File No. 746

T. 20N R. 26W

DUPLICATE

MONTANA WATER RESOURCES BOARD

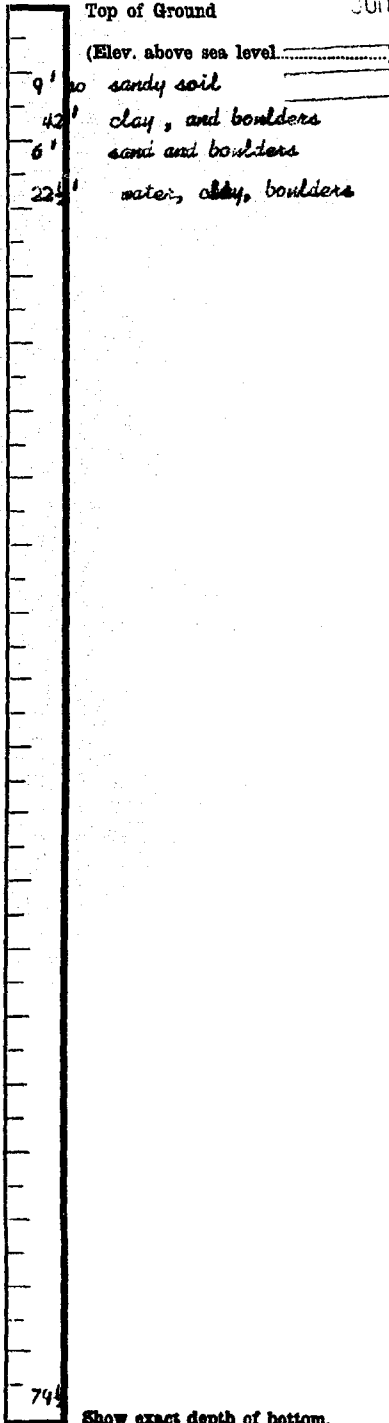
County San Juan

LOG

RECEIVED

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JUN 10 1969



### Notice of Completion of Groundwater

### Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Austin Union Address Plains

Driller Kane Water Well Drilling Address St. Regis

Date of Notice of appropriation of groundwater 4/69

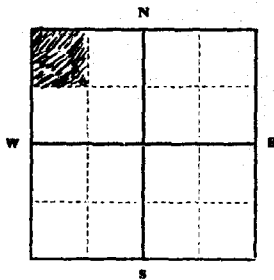
Date well started 5/69 Date completed 5/69

Type of well drilled Equipment used churn  
(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" id                | 6 x .250                  | 0           | 74 1/2    | does not apply |             |           |



Static Water Level for non-flowing well 57 feet.

Shut-in Pressure for Flowing Well 4

Pumping Water Level 57 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well x

How Tested churn and pumped

Length of Test til close

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

N.M.S. Sec. 29 T.20N. R.26W  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

23  
Driller's License Number

Ernest J. Kane  
Driller's Signature

45,319

116096

n.16

I received and Had

this instrument recorded on the 5<sup>th</sup>

of June 1969

at 11:46 A.M.

Deputy Jackson  
County Recorder

By  
Lester Vaughn  
Sgt.

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File No. ....

T 20 N R 26 W 79

DUPLICATE

County Sanders

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
SEP 2 1964  
STATE ENGINEER

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Delbert Varnice Address Plains, Mont

Driller Kane Water Well Drilling Address St. Regis

Date of Notice of Appropriation of Groundwater Oct. 1963

Date well started 1/11/64 Date Completed 1/20/64

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

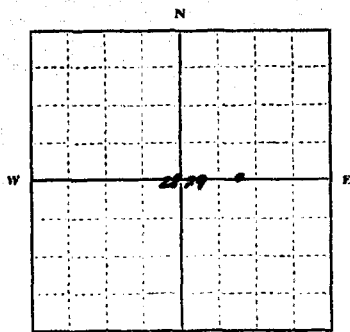
Water Use: Domestic  Municipal  Other  Irrigation   
Industrial  Drainage  Stock

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.

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

4' soil  
11' boulder gravel and sand  
20' gravel, sand & water

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS            |             |           |
|----------------------|---------------------------|-------------|-----------|-------------------------|-------------|-----------|
|                      |                           |             |           | Kind Size               | From (Feet) | To (Feet) |
| 1 3/4" dia           | 1 3/4" dia steel          | 0           | 35        | 1 1/2" dia<br>1/2" x 28 | 25          | 35        |



NW 1/4 Sec. 29 T. 20 R. 26  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

35 Show exact depth of bottom.

Static Water Level for non-flowing Well 20 feet.

Shut-in Pressure for Flowing Well does not apply

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

Discharge in gal. per min. of flowing well does not apply

How Tested bailed & pumped Length of Test til clear

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).....

23  
Driller's License Number

Eugene E. Kane  
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.

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INDEXED

received and filed  
 this instrument for record on the  
 1st day of Sept.  
 1964 at 10:40 o'clock A.M.  
 Dorothy Anderson  
 County Recorder  
 Fee \$1.00 By  
 Dixie Vaughn  
 Dep.

File No. ....

T. 20 N. R. 26

DUPLICATE

RECEIVED  
JAN 6 1964

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 30, 1963

Owner Irene Blanchard Address Box 213, Plains, Mont.

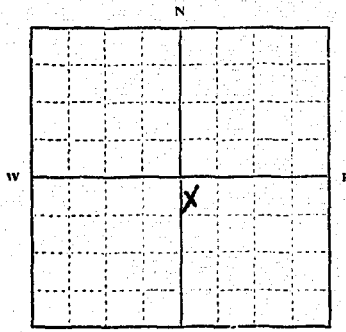
Contractor (if any) None

Address of Contractor .....

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

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

Spring Water



NW 1/4 SE Sec 33 T. 20 R. 26

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

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

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

Estimate - 24 in. by amount of flow through 18 in. culvert.

Steady Use - Domestic Water Supply

Signature of Owner Irene Blanchard

Date Dec. 30, 1963

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

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

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

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

544  
Indexed

I received and filed  
this instrument for record on the  
2nd day of Jan  
1969 at 8:24 o'clock A M  
Dorothy Dodson  
County Recorder  
Fee \$1.00 By  
Doris Vaughn  
Dip





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Bureau of  
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I received and filed  
 this instrument for record on the  
 2nd day of Jan  
 19 64 at 8:20 o'clock A M  
 Dorothy Johnson  
 County Recorder  
 For \$1.00 By  
 Dixie Vaughn  
 Dep

File No. ....

T. 20 N. R. 26 W.

DUPLICATE

County Sanders

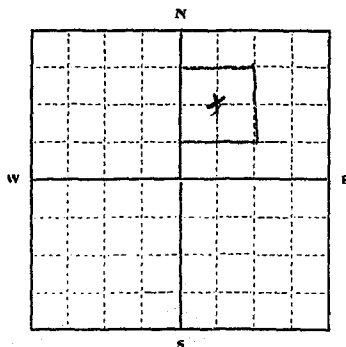
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964  
STATE ENGINEER

### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Irene Blanchard of Box 213 Plains  
(Name of Appropriator) (Address) (Town)  
County of Sanders State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.W. 1/4 NE Sec. 33, T. 20 R. 26

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 & Stock Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
June - 1947 - CONTINUOUS  
N.S.C.
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
300 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.....  
40 Acres Irene Blanchard  
SW 1/4 NE Sec 33 T. 20 - R. 26  
SW 1/4 NE Sec 33 T. 20 - R. 26
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
June - 1947
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.....  
4' Cribbing - 18 ft Deep
10. The estimated amount of groundwater withdrawn each year.....  
12,420,000 Gal Per Yr.
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

Irene Blanchard

Date

Dec. 30, 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.

25104

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1963

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25104

545  
Indexed

I received and filed  
this instrument for record on the  
2nd day of Jan  
1964 at 8:26 o'clock A M  
Dorothy Dodson  
County Recorder  
Fee \$1.00  
By  
Diplo Vaughn  
Dep

File No. ....

T. 20 N. 26 W.

DUPLICATE

County Sanders

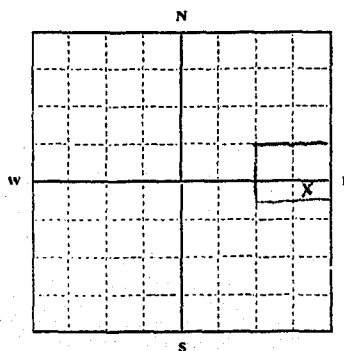
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 6 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Irene Blanchard, of Box 213 Plains  
(Name of Appropriator) (Address) (Town)  
County of Sanders State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.E. 1/4 SE Sec. 33 T. 20 R. 26

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 + Stock-water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
June - 1947 - continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
400 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.....  
30 Acres - Irene Blanchard  
N.E. 1/4, SE Sec. 33 T. 20 R. 26  
S.E. 1/4, NE Sec. 33 T. 20 R. 26
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
June - 1947
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.....  
4" Cribbing - 18 ft. depth
10. The estimated amount of groundwater withdrawn each year.....  
16,560,000 Gal. Per Yr.
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

Irene Blanchard

Date Dec 30, 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.

25105

546  
Indexed

I received and filed  
this instrument for record on the

2nd day of Jan

19 64 at 128 o'clock 17 M

Dorothy Johnson  
County Recorder

Fee 4.00

By  
Dixie Vaughn  
Dep

File No. ....

T. 20 N. R. 26 W.

DUPLICATE

County Sanders

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

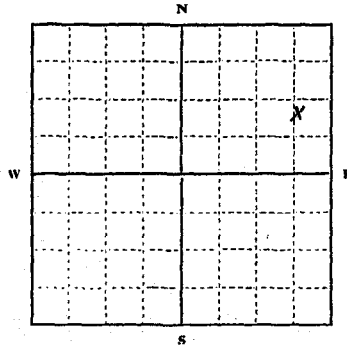
RECEIVED  
JAN 8 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Irene Blanchard of Box 213 Plains  
(Name of Appropriator) (Address) (Town)

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



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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1948  
Continuous - Use

4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
10 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  
Pump

SE 1/4 NE Sec. 33 T. 20 R. 26

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
1948

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  
2" - Drive Point - 26 ft. Deep

10. The estimated amount of groundwater withdrawn each year  
5,256,000 Gal. Per Yr.

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 Irene Blanchard

Date Dec. 30, 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.

541  
Indexed

I received and filed  
this instrument for record on the  
2nd day of Jan  
1924 at 8:15 o'clock P. M  
Dorothy Dodson  
County Recorder  
Fee 4.00 By Cipie Vaughn  
Dep.

File No. ....

T. 20 N. R. 26 W.

DUPLICATE

County Sanders  
RECEIVED  
JAN 6 1964

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

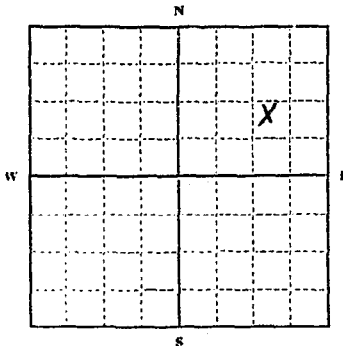
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Donald W. Cole & Vera M. Cole, of Box 664 Plains  
(Name of Appropriator) (Address) (Town)

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



SE 1/4 NE Sec 33 T20 R26

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 + Stock water

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 400 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. 10 Acres - Donald W. Cole Vera M. Cole  
SE 1/4 NE Sec 33 T20 R26

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1942

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. Four (4) Ft. Cribbing - Eighteen (18) Ft. Deep

10. The estimated amount of groundwater withdrawn each year. 16,560,000 Gal. Per. Year

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 Vera M. Cole

Date 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 Quaduplicate for the Appropriator.



548  
Index

1964

I received and filed

this instrument for record on the

2nd day of Jan

1964 at 8:32 o'clock P M

Dorothy Dodson  
County Recorder

For \$,00

By

Dixie Vaughn  
Dep.

File No. ....

T. 20N R. 20W

DUPLICATE

County Sanders

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
MAR 25 1964  
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.....)

4' already dug  
8' boulders, sand, and soil  
4' light green soft rock  
8' basalt with water between two layers

Owner Donald Cole Address Flains, Montana

Driller Kane Water Well Drilling Address St. Regis, Mont.

Date of Notice of Appropriation of Groundwater Nov. 6, 1963

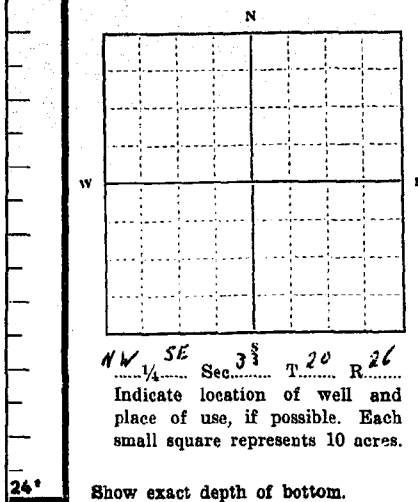
Date well started Nov. 28, 1963 Date Completed Dec. 3, 1963

Type of well drilled Equipment Used churn  
(dug, driven, bored or drilled) (Churn, drill, rotary or 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" id                | 6" id<br>10,97#           | 0'          | 14'       | 1/2 by 6     | 9'          | 14'       |



Static Water Level for non-flowing Well 12' feet.

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

Pumping Water Level 14' feet at 5 gal. per minute.

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

How Tested bailed & pumped Length of Test 5 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) .....

23  
Driller's License Number

*Engineer El Kane*  
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.

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I received and filed  
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 \_\_\_\_\_ day of March  
 1964 at 8:00 o'clock a M  
Barthelme Adrian  
 County Recorder  
 For 21 By  
Dixie Vaughn, Dep

GW

STATE WATER CONSERVATION BOARD

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

File No. DEC 31 1965

T. 34 N. R. 24

DUPLICATE

Billie McDermott

Eubank M. N. City

County Sanders

City STATE OF MONTANA

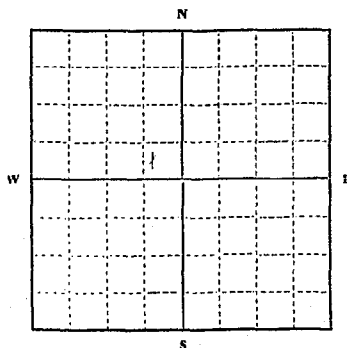
Date ADMINISTRATOR OF GROUNDWATER CODE

District OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ERIE A BRYCE of Box 217 PLAINS  
 (Name of Appropriator) (Address) (Town)  
 County of SANDERS State of MONTANA  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 NW 1/4 Sec. 34 T. 20 R. 24

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
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) 7.7 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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1954
8. The depth of water table 10 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 Common crib 4 ft diam. 15 ft deep
10. The estimated amount of groundwater withdrawn each year 500 000
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

Erie A BryceDate Dec 30 1965

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.

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I received and filed  
this instrument for record on the 30  
day of Dec 1965  
at 3:10 o'clock P.M  
W. M. H. H. H.  
Not

*W. M. H. H. H.*  
*County Cor. Dep.*

File No. STATE WATER CONSERVATION BOARD

T. 20 N. R. 10 W. 34

DUPLICATE

DEC 31 1965

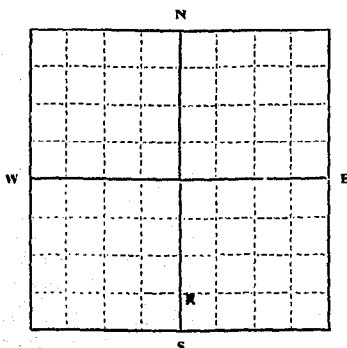
County Sanders

Billc. \_\_\_\_\_ M. G. Smith \_\_\_\_\_ STATE OF MONTANA  
 Butzerin \_\_\_\_\_ M. R. Kelly \_\_\_\_\_ ADMINISTRATOR OF GROUNDWATER CODE  
 Coyle \_\_\_\_\_ M. J. Smith \_\_\_\_\_ OFFICE OF STATE ENGINEER  
 Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_  
 Dickert \_\_\_\_\_

### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ERIC A BRYCE of Box 217 PLAINS  
 (Name of Appropriator) (Address) (Town)  
 County of SANDERS State of MONTANA  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



316 1/2 Sec 2 # T20 R26

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 Home Domestic  
7 1/2 gal/min
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1946 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1/2 gal/min
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
1 Acre
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1946
8. The depth of water table 8 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 1/2 inch diameter 20 ft deep
10. The estimated amount of groundwater withdrawn each year 100 gal
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 E. A. BryceDate Dec 30 1965

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.

40253

File No. STATE WATER CONSERVATION BOARD

T 20N R 26W 34

DUPLICATE

DEC 31 1965

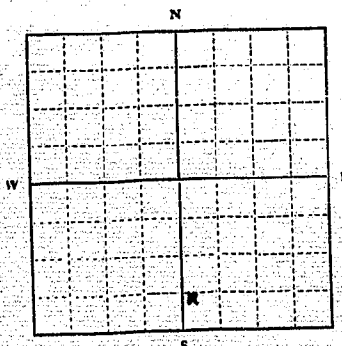
County Sanders

Billie \_\_\_\_\_ Mr. Dermott \_\_\_\_\_ STATE OF MONTANA  
 Butzerin \_\_\_\_\_ McNulty \_\_\_\_\_ ADMINISTRATOR OF GROUNDWATER CODE  
 Coyle \_\_\_\_\_ Mori \_\_\_\_\_  
 Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_ OFFICE OF STATE ENGINEER  
 Dickert \_\_\_\_\_

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ERIC A BAYNE, of Box 217 PLAINS  
 (Name of Appropriator) (Address) (Town)  
 County of SANDERS State of MONTANA  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 24 T. 20 R. 26

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 Home Domestic  
17193 Tra
3. Date or approximate date of earliest beneficial use, and how continuous the use has been 1946 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1/2 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  
1 A.P.A.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1946
8. The depth of water table 8 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 ft cement casing about 12' deep
10. The estimated amount of groundwater withdrawn each year 200,000 gals
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 E. A. BayneDate Dec 30, 1965

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.

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I received and filed  
 this instrument for record on the 30<sup>th</sup>  
 day of Dec. 19 65  
 at 2:22 o'clock P.M.  
 Dorothy Radson  
 County Recorder  
 For 1.00 139.  
 Leach, Cor. Clk.



GW:

STATE WATER CONSERVATION BOARD

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

File No.

DEC 31 1965

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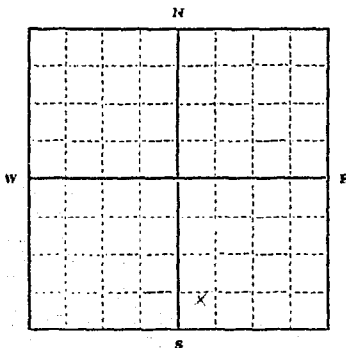
DUPLICATE

Bill: McDermott  
Buyer: M. I. ...  
County: ...  
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ERIC A BRUCE of Box 217 PLAINS  
(Name of Appropriator) (Address) (Town)  
County of SANDERS State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 34 T. 20 R. 26

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  
Y 12219.7110m
- 3. Date or approximate date of earliest beneficial use, and how continuous the use has been. 1950 - CONTINUOUS
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1/2 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. LAPID
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1958
- 8. The depth of water table. 7 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 inch drilled - 15 ft deep
- 10. The estimated amount of groundwater withdrawn each year. 200 000 gal/yr
- 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 Eric A Bruce  
Date Dec 30 1965

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.

40251

100143

I received and filed  
this instrument for record on the 21  
day of Dec 19 62  
at 12:00 o'clock P M

Realty Board  
County Recorder

Fee 1.00  
Cecil C. Clark







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*Faint handwritten notes, possibly including "John Brown" and "1873".*

I received and filed  
this instrument for record on the 27  
day of June 1873  
at 5:38 o'clock P by  
Hester Daugh  
County Recorder  
Fee 1.00 by  
Linda Brown, Dep

*Vertical stamp or mark.*

of bottom

15.50

File No. 724

T. 20 R. 26

DUPLICATE

RECEIVED

County Missoula

LOG

MAR 15 1968

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



Top of Ground  
(Elev. above sea level.....)  
9' soil  
16' sand, gravel and water

**Notice of Completion of Groundwater Appropriation by Means of Well**  
DEVELOPED AFTER JANUARY 1, 1962  
(Under Chapter 237, Montana Session Laws, 1961)

Owner Mr. & Mrs. Sandrich Address Plains

Driller Kane Water Well Drilling Address St. Regis

Date of Notice of appropriation of groundwater 11/18/67

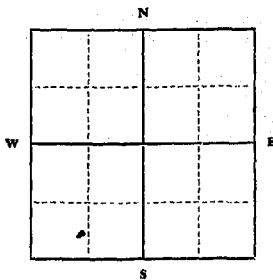
Date well started 11/22/67 Date completed 11/27/67

Type of well drilled Equipment used churn  
(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"                   | 6 x .250                  | 0           | 25        | does not apply |             |           |



Static Water Level for non-flowing well 8 feet.

Shut-in Pressure for Flowing Well x

Pumping Water Level 15 feet  
at 20 gal. per minute.

Discharge in gal. per min. of flowing well x

How Tested bailed and dumped

Length of Test til. clear

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

Block C, Lot 9  
SW 1/4 SW Sec. 34 T. 2. N. R. 5. E.  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

23  
Driller's License Number

Edmond H. Farn  
Driller's Signature

42,985

113172

I received and filed  
 this instrument for record on the 13<sup>th</sup>  
 day of March 68  
 at 4:26 o'clock P.M.  
Sarahy Rodson  
 County Recorder  
 Fee \$1.00 Ans  
Pearl S. Doty  
 Deputy

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I received and filed  
this instrument for record on the 27<sup>th</sup>  
day of June 1923  
at 3:40 P.  
Dejia Vaughn  
County Recorder  
Per 101

INDEXED

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File No. ....

T. .... R. ....

DUPLICATE

County Sandwich

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater  
Appropriation by Means of Well  
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner E. Don French Address Plains  
PRESENT OWNER BARRY BUNSON PUR. 6-18-73, PLAINS  
Driller Kane Water Well Drilling Address St. RegisDate of Notice of appropriation of groundwater 8/69Date well started 8/69 Date completed 9/69Type of well drilled Equipment used churn  
(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" id.               | 6 x 250                   | 0           | 37        | 1/2 x 5      | 33<br>187<br>17 | 37<br>27  |

128509, 905  
June 28, 1975  
3407 m.

Static Water Level for non-flowing well 12 feet.

Shut-in Pressure for Flowing Well x

Pumping Water Level 12 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well x

How Tested til. clear

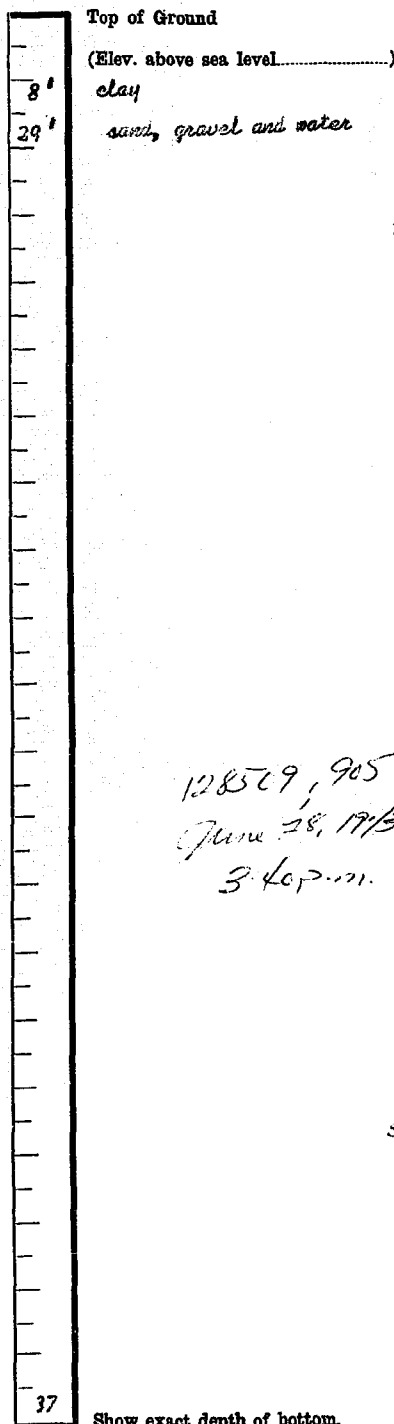
Length of Test .....

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

S. 4. 1/4 Sec. 24, T. 22. R. 26.  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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



Show exact depth of bottom.

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

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

23  
Driller's License Number

Driller's Signature

54664

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PLAINS

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Irrigation different strata  
sand, etc. Show  
if water-bearing

## ATTIONS

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|--------------|--------------|
| 7            | 37           |
|              | 27           |

on-flowing well  
12 feet.g Well \*  
12 feet

minute.

of flowing well  
\*

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on reverse side)

. Explain, state  
Block and Addi-

ber

905

128509

I received and filed  
this instrument for record on the 27<sup>th</sup>  
day of June 23  
at 3:10 P. M.  
Dipe Vaught  
County Recorder  
Feb. 4, 02

INDEXED