

File No.

T. 37N 51E

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... 1920

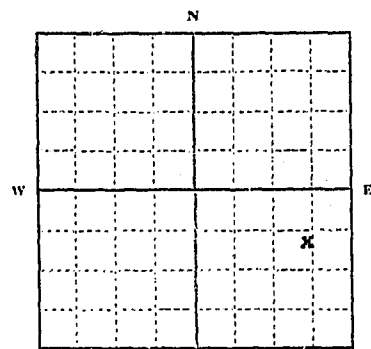
Owner... MILDRED BANTZ Address... REDSTONE, MONTANA

Contractor (if any)

Address of Contractor

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

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



NE 1/4 Sec. 7 T37 R. 51
NE 1/4
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... Flows 6
gallons per minute. Used for Livestock

Signature of Owner... Mildred Bantz

Date... December 30, 1963

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

334877

#414

STATE OF MONTANA, } ss.
County of Sheridan.

Filed this 31 day of
December A. D. 1903
at 10:00 o'clock A. M.

J. H. Neilsen
County Recorder

Deputy

File No.

T. 37 N. 51 E

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 15 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... 1947

Owner MILDRED BANTZ Address REYSTONE, MONTANA

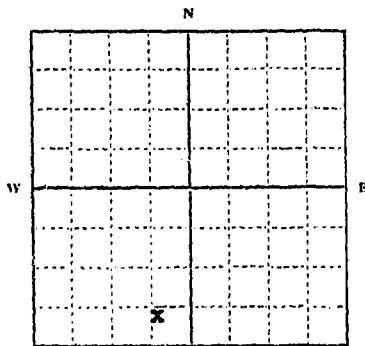
Contractor (if any)

Address of Contractor

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

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

FLOWS TO SURFACE



SE 1/4 SW 1/4 Sec. 19 T. 37 R. 51

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.....

6 gallon per minute flowing. Used continually to water cattle

Signature of Owner Mildred Bantz

Date Dec. 30, 1943

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.

334876

#413

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 31 day of
December A. D. 1963.

at 4:00 o'clock A. M.

R. D. Niles
County Recorder

Deputy

File No.

37^N R 57
County Herndon

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

D
JAN 15 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

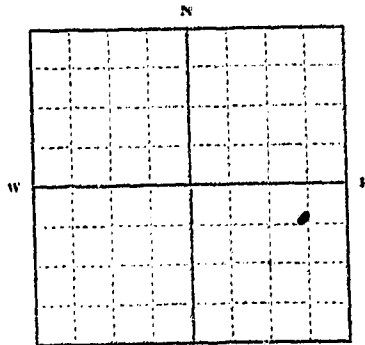
Date of Appropriation of Groundwater.....
Owner Robert Scott Address Outlook, Mont.

Contractor (if any)

Address of Contractor

Date Started 6-10-58 Date Completed 6-10-58

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



NE 1/4 Sec. 19 T37 R51

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.....

Signature of Owner Robert Scott
Date 12-31-63

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.

334911

#476

STATE OF MONTANA, } ss.
County of Sheridan. }
Filed this 31 day of
December A. D. 1913
at 4:00 o'clock P.M.
Ed Rubin
County Recorder
Deputy

File No.

DUPLICATE

T. 37ⁿ R. 51
County Headman

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE JAN 15 1964
OFFICE OF STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

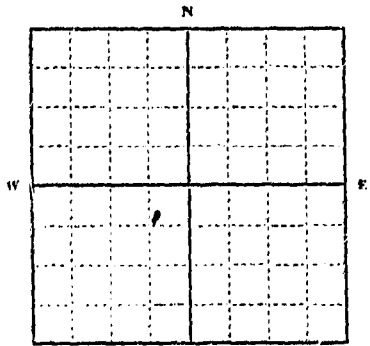
Date of Appropriation of Groundwater.....
Owner Robert Scott Address Outlook Mont.

Contractor (if any)

Address of Contractor

Date Started 6-11-58 Date Completed 6-11-58

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



2 E. 4th Sec 20 T. 27 R. 57

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.....

Signature of Owner Robert Scott

Date 12-31-63

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.

33175

334910

#475

STATE OF MONTANA,
County of Sheridan,
Filed this 31 day of
December A. D. 1913
at 4:00 o'clock P. M.
[Signature]
County Recorder
Deputy

File No.

T. 37^N R. 5^W 20
County Holden

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R
JAN 15 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

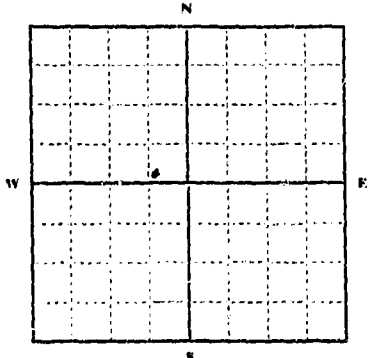
Owner Robert Smith Address Butte, Mont.

Contractor (if any)

Address of Contractor

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

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



SE 1/4 NW Sec 2, Q. T. 37, R. 51

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.....

Signature of Owner Robert Smith

Date 12-21-63

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.

334912

#477

STATE OF MONTANA, ss.
County of Blaine.
Filed this 31 day of
December A. D. 1913.
at 4:00 o'clock PM.
[Signature]
County Recorder

Deputy

21

File No.....

T. 37^N R. 51^E

DUPLICATE

County Headwaters

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE JAN 15 1964
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Robert Scott Address Butte, Mont

Contractor (if any)

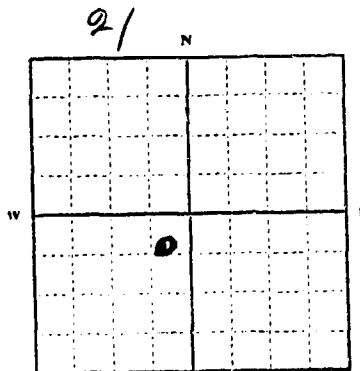
Address of Contractor

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

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

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.....



N.E. 1/4 Sec. 21 T. 37 R. 51

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

Signature of Owner Robert Scott

Date 12-31-63

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.

33174

334939

#474

STATE OF MONTANA,
County of Sheridan.

Filed this 31 day of
December A. D. 1988.

at 4:00 o'clock P. M.

[Signature]
County Recorder

Deputy

File No.

T. 37 N. R. 51 E

DUPLICATE

County Blaine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

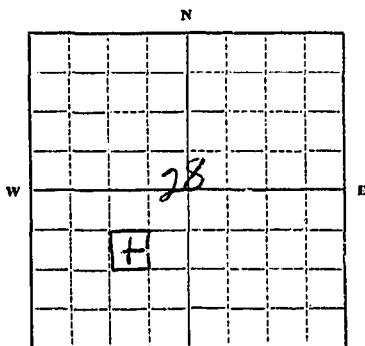
JAN 15 1965
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Nash Bros. Inc., of Redstone, Montana
(Name of Appropriator) (Address) (Town)

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



SW 1/4 NE 1/4 Sec. 28 T. 37 R. 51

Indicate point of appropriation and place of use, if possible. Each small square represents 40 acres.

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1915 onset of the town

4. The amount of groundwater claimed (in inches or gallons per minute). 10 gal a minute

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

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

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

8. The depth of water table. 12 ft to 17 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. dug 2 ft galvanized steel 17 ft deep

10. The estimated amount of groundwater withdrawn each year. 200,000 gal a yr. when used

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 Nash Bros. Inc.
by Willard Nash
Date 12/12/63

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.

334

334540

STATE OF MONTANA, |
County of Sheridan. |ss.

Filed this 11 day of
December A. D. 1963
at 3:00 o'clock P.M.

H. P. Nelson
County Recorder

Deputy

File No.

T. 37^N R. 51^E 28

DUPLICATE

County Blaine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JUN 17 1964

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Nash Bros. Inc.

Owner Richard Nash Address Redstone, Mont.

Driller Western Drilling Co. Address Medicine Lake, Mont.

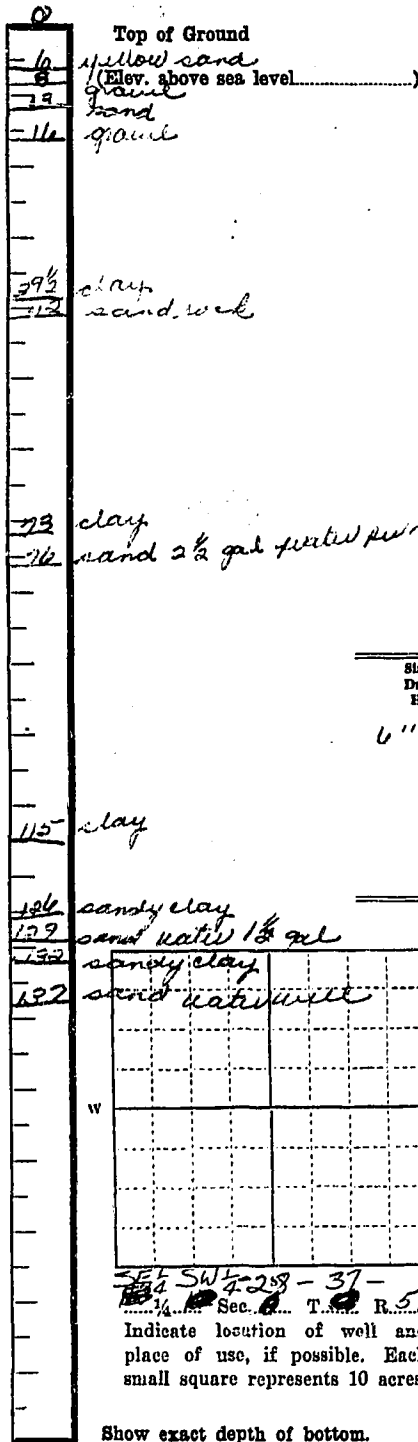
Date of Notice of Appropriation of Groundwater 5-1-64

Date well started 5-2-64 Date Completed 5-10-64

Type of well drilled Equipment Used Waring
(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"	4" steel 1 1/2" pipe	0	135			

Static Water Level for non-flowing Well 40 feet.

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

Pumping Water Level 100 feet at 6 gal. per minute.

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

How Tested perforated Length of Test 3 days

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) Original well

1 1/2 gal per min sand makes

the seal between ground and

casing

106
Driller's License Number

Lloyd H. Carlson
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.

38191

336431 # 530

STATE OF MONTANA,
County of Sheridan,

Filed this 8 day of
June A. D. 19 67
at 1:15 o'clock P. M.

L. J. Nelson
County Recorder

Deputy

File No.

T 37 N 51 R 30

DUPLICATE

County

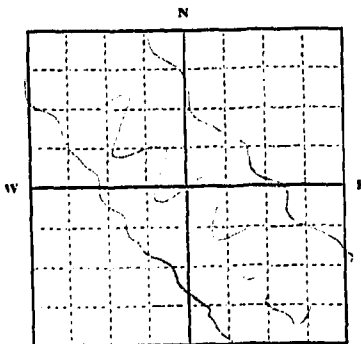
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER STATE ENGINEER

JAN 15 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1915
Owner MILDRED BANTZ Address REDSTONE, MONTANA
Contractor (if any)
Address of Contractor
Date Started Date Completed



Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. POG. SPRING, WATER FLOWS CONTINUALLY. MANY SPRINGS UNDER THE AREA, SOIL CONSERVATION ESTIMATES 3 big springs, and several small ones.

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

..... 1/4 Sec. 30, T37, R. 51.

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

Springs cover entire Section. Start at NW corner and go to SE corner of Section 30

Signature of Owner Mildred Bantz

Date December 30, 1963

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

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

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

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

33115

334878

#415

STATE OF MONTANA, ss.
County of Sheridan.
I find this 31 day of
December A. D. 1903.
at 10:05 o'clock A. M.
L.P. Nelson
County Recorder
Deputy

33833

File No _____

T D R
County _____

JAN 15 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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I, Mildred Bantz, of Redstone, Montana, County of Sheridan,
have appropriated groundwater according to the Montana laws
in effect prior to January 1, 1962, in the following wells:

(1) NW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 35, Township 37 North, Range 51 East:

- a. Use: Stock Water
- b. Date of Beneficial use: 1927
- c. Means of withdrawal: Pump
- d. Depth of water table: 40 feet
- e. Groundwater withdrawn: 4 gals. per minute

(2) NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 24, Township 37 North, Range 51 East:

- a. Use: Stock Water
- b. Date of beneficial use: 1938
- c. Means of withdrawal: Pump
- d. Depth of water table: 15 feet
- e. Groundwater withdrawn: 6 gal per minute

(3) SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 35, Township 37 North, Range 51 East:

- a. Use: Stock Water
- b. Date of Beneficial use: 1949
- c. Means of withdrawal: Pump
- d. Depth of water table: 62 feet
- e. Groundwater withdrawn: 4 gals per minute

(4) SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 35, Township 37 North, Range 51 East:

- a. Use: Stock Water
- b. Date of Beneficial use: 1963
- c. Means of withdrawal: Pump
- d. Depth of water table: 64 feet
- e. Groundwater withdrawn: 4 gals per minute

(5) NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 35, Township 37 North, Range 51 East:
By the barn

- a. Use: Stock Water
- b. Date of Beneficial Use: 1910
- c. Means of withdrawal: Pump
- d. Depth of water table: 20 feet
- e. Groundwater withdrawn: 2 $\frac{1}{2}$ gals per minute

33116

DEPARTMENT OF AGRICULTURE
BUREAU OF REVENUE
DIVISION OF WATER RESOURCES
SHERIDAN, MONTANA
DEC 29 1963

(6) NE 1/4 of Section 35, Township 37 North, Range 51 East;
In the House

- a. Use: Household
- b. Date of beneficial use: 1903
- c. Means of withdrawal: Pump
- d. Depth of water table: 20 feet
- e. Groundwater withdrawn: 2 1/2 gals per minute

(7) NE 1/4 of Section 35, Township 37 North, Range 51 East;
By the Bull Pen

- a. Use: Stock Water
- b. Date of beneficial use: 1949
- c. Means of withdrawal: Pump
- d. Depth of water table: 20 feet
- e. Groundwater withdrawn: 2 1/2 gals per minute

Mildred Bantz
Signature of Owner

Dated December 30, 1963.

STATE OF MONTANA)
) ss.
COUNTY OF SHERIDAN)

Mildred Bantz, having first been duly sworn, deposes and says that she is of lawful age and she is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that she knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 30th day of December, 1963.

Notary Public, State of Montana
Residing at Plentywood, Montana
My commission expires May 7, 1965.

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334879

Save that the 12 of Jan'y 1883 and the 12 of Feb'y 1883 and
signed before, having first been duly sworn, deposed and

CONVICT OF BREACHING)
STATE OF KENTUCKY)

Witness my hand and seal this 20th day of December, 1883.

Signature of Clerk
[Signature]

- 1. Grounds of Allegation: 20 days per minute
- 2. Date of arrest: 20 Feb
- 3. Name of Magistrate: J. M. C.
- 4. Date of preliminary trial: 1883
- 5. Name of Stock: None

#46

TO THE CLERK OF THE DISTRICT COURT OF THE COUNTY OF [] STATE OF []

RECORDED

INDEXED

FILED

IN THE NAME OF THE PEOPLE

BY []

DECEMBER 20 1883

IN THE NAME OF THE PEOPLE

File No.

T. 77 N. 6 E. 2

DUPLICATE

County Sheridan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
APR 17 1964

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner J. L. Rovig Outlook Montana

Contractor (if any)

Address of Contractor

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

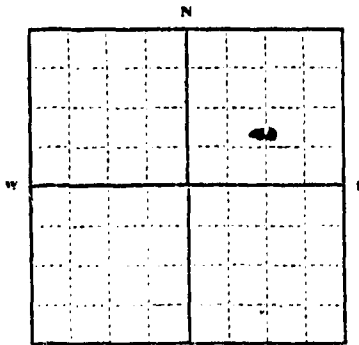
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Spring

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

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

all year



S-W. SE 1/4 Sec. 6 T. 37 R. 52

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

Signature of Owner J. L. Rovig

Date Dec 27-1963

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 Approprator.

335086

#520

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 14 day of
January A. D. 1964
at 12:05 o'clock 3 M.
Ed. Nelson
County Recorder

Deputy

File No.

T. 37^N R. 52^E

DUPLICATE

County Sheridan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
APR 17 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner J. Rovig Address Outlook Montana

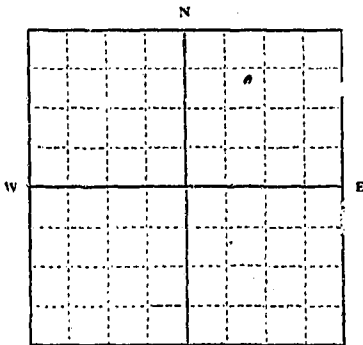
Contractor (if any)

Address of Contractor

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

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

Spring



N 47 1/2 E Sec. 5 T. 7 R. 2
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 all year

Signature of Owner J. L. Rovig

Date Dec 27, 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.

335087

#521

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 14 day of

January A. D. 1964

at 12:05 clock P. M.

J. A. Nielsen
County Recorder.

Deputy

File No.

T. 37 R. 52

DUPLICATE

County Sheridan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
APR 17 1964

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner J. L. Rovig Address Outlook Montana

Contractor (if any)

Address of Contractor

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

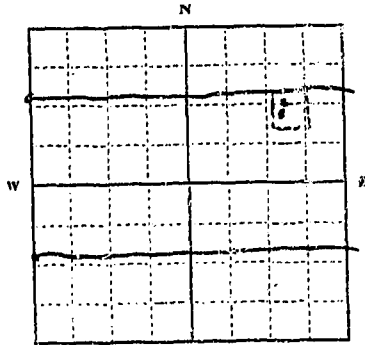
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.....

Springs

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

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

all year



NW 1/4 SE 1/4 NE Sec. 6 T. 37 R. 52

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

Signature of Owner J. L. Rovig

Date Dec 27-1963

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.

335085 #519

STATE OF MONTANA,
County of Hamilton,

Filed this 14 day of
January A. D. 1964
at 12:45 o'clock 3 M.

Ed Nelson
County Recorder

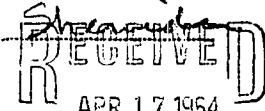
Deputy

File No.....

T. 37^N R. 5²

DUPLICATE

County Sheephead



STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner J. L. Rovig Address Outlook Montana

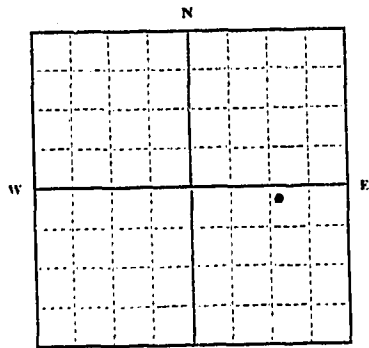
Contractor (if any)

Address of Contractor

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

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

Spring



N.E. 1/4 S.E. Sec. 8 T. 37. R. 52

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 all year

Signature of Owner J. L. Rovig

Date Dec 27, 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.

335084 #518

STATE OF MONTANA, } ss.
County of Sheridan.

Filed this 14 day of
January A. D. 1964
at 12:05 o'clock P. M.

J. A. Neuber
County Recorder

Deputy

File No. _____
Duplicate

T 37N R 52E
County Sheridan

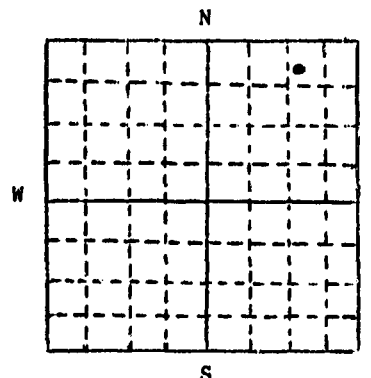
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
APR 17 1964

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

1. J. S. Rovig, of Outlook Montana
(Name of Appropriator) (Address) (Town)

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



N.E. 1/4 8 Sec. 37 T.52 R.
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 garden stock
- 3. Date or approximate date of earliest beneficial
use; and how continuous the use has been
1932 all the time
- 4. The amount of groundwater claimed (in miner's
inches or gallons per minute)
260,000 per year
- 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 _____

- 7. The date of commencement and completion of the construction of the well, wells, or
other works for withdrawal of groundwater _____
- 8. The depth of water table 180 ft drilled.
- 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 _____
- 10. The estimated amount of groundwater withdrawn each year _____
- 11. The log or formations encountered in the drilling of each well if available
not available.
- 12. Such other information of a similiar 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 J. S. Rovig
Date Dec 27-1963

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.

335088

#522

STATE OF MONTANA
County of
Filed this 14 day of
January A. D. 19 64
at 12.05 o'clock P. M.
L. L. Nelson
County Recorder
Deputy

36

T. 37 R. 5a

County Missoula

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JUN 27 1961

WATER WELL LOG

STATE ENGINEER

Owner Harmon McCrory Address Outlook

Driller Western Drilling Co. Address Indian Lake

Date Started May 10, 1961 Date Completed May 20, 1961

Location: Section 4 T. 37 R. 5a 1/4 sec. Northeast corner

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

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

Casing: 6 ft. to 45.6 ft. Type steel Size 4"

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

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: 360 feet feet.

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

Pumping water level 380 feet at 6 gal. per min.

How tested: hand

Length of test 1 hour

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

3.5 3/8 - 360 used some water was found but
but could not obtain a well to keep for
water out, a small change

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	30	yellow clay 315 $\frac{1}{2}$ - 317 clay
30	65	yellow sand 317 - 322 $\frac{1}{2}$ coal
65	85	yellow clay 322 $\frac{1}{2}$ - 330 clay
85	99	thick blue clay 330 - 332 $\frac{1}{2}$ sandy
99	102	gravel 332 $\frac{1}{2}$ - 340 clay
102	117	blue clay 340 - 342 $\frac{1}{2}$ sandy clay
117	130	mixed coal 342 $\frac{1}{2}$ - 345 $\frac{1}{2}$ sand mix
130	170	blue clay 345 $\frac{1}{2}$ - 349 sand rock
170	173	sandy 349 - 352 $\frac{1}{2}$ sandy clay
173	178	clay 352 $\frac{1}{2}$ - 360 sand water
178	180	concrete 360 - 365 clay
180	190	clay 365 - 367 sandy
190	192	coal 367 - 400 clay
192	207 $\frac{1}{2}$	clay 400 - 401 sandy
207 $\frac{1}{2}$	208	thin water 401 - 402 $\frac{1}{2}$ rock
208	220	clay 402 $\frac{1}{2}$ - 422 clay
220	227	mixed coal 423 - 423 $\frac{1}{2}$ rock
227	270	clay 423 $\frac{1}{2}$ - 442 $\frac{1}{2}$ clay
270	271 $\frac{1}{2}$	sand 442 $\frac{1}{2}$ - 443 rock
271 $\frac{1}{2}$	274 $\frac{1}{2}$	sandstone 443 - 447 clay
274 $\frac{1}{2}$	280	sandy clay 447 - 453 sand
280	307	clay 453 - 453 $\frac{1}{2}$ bit. water
307	308	concrete
308	315	clay
315	315 $\frac{1}{2}$	rock

File No.

T. 37 R. 53

DUPLICATE

County: Sheridan

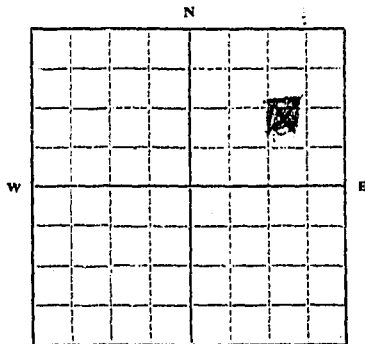
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Louis Melle and Frances Melle, of Outlook
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 NE 4
Sec. 1 T. 37 R. 53

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Spring 1955, continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 3 gallons per minute

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

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. Spring 1955

8. The depth of water table. 82 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, 6 inch casing, 82 feet, electric pump

10. The estimated amount of groundwater withdrawn each year. 100,000 gallons

11. The log of formations encountered in the drilling of each well if available. Not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner: Louis Melle

Date: 11.26.1963

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.

8112

334348 * 203

STATE OF MISSISSIPPI
County of Stennis
Filed this 28 day of
Nov. A. D. 19 63
3:00 o'clock P. M.
L. D. Rubin
County Recorder
By Bryette Wallis
Deputy

File No.

T. 37 R. 53

DUPLICATE

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

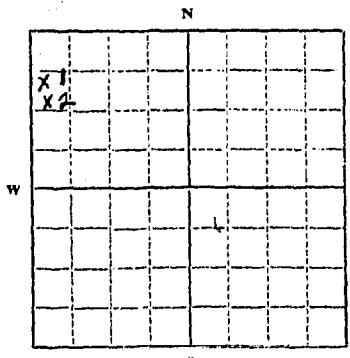
RECEIVED
JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1963)

STATE ENGINEER

1. Charles S. Ross, of Outlook
(Name of Appropriator) (Address) (Town)
County of Shewell State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N W 1/4 NW Sec. 15 T. 37 R. 53

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 is for general farm use - both home hold and stock watering purposes.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Well number 1 completed in 1911. Well number 2 completed in 1913. The wells have been used continuously since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). Well No 1 would be 5 gallons per minute. Well No 2 would claim 4 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. The water from these wells are not used for irrigation at this time.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. The water is withdrawn from the ground by electric pumps.

7. The date of commencement and completion of the construction of the well, wells, or other works for, with drawal of groundwater. Well No 1 was bored and completed in 1911. Well number 2 was drilled and completed in 1913.

8. The depth of water table. Well No 1 is a bored well 91 feet deep with 4 feet of water. Well No 2 is drilled well, 205 feet deep with 45 feet of water.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well No 1 - bored well thirty one feet deep with 14 inch steel casing. Well No 2 is a drilled well 205 feet deep - with four inch casing.

10. The estimated amount of groundwater withdrawn each year. 400,000 gallons a year.

11. The log of formations encountered in the drilling of each well if available. The log is not available for either well.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. The records are available.

Signature of Owner Charles S. Ross
By Chester M. Ross
Date December 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.

33089

334840

#389

STATE OF MONTANA, }
County of Sheridan, } ss.
Filed this 30 day of
December A. D. 1913
at 4:00 o'clock P. M.
J. M. Nelson
County Recorder

Deputy

GV

File No.

DUPLICATE

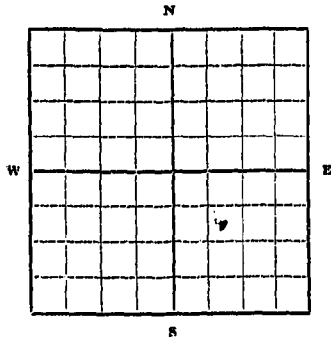
T. 37^N R. 53
County... Sheridan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 11 1963
STATE ENGINEER

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

1. Margaret Haas of Outlook
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 SE 1/4 Sec. 24, T37, R. 53.
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 purposes and general farm use, water for stock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1925 and used continuously
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 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 none used
- 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 September, 1930
- 8. The depth of water table 5 feet to 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 30 feet, 30 inch casing
- 10. The estimated amount of groundwater withdrawn each year 250,000
- 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 Margaret Haas
Date Feb. 12, 1962

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

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

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

8537

334445 #217

STATE OF MONTANA, |
County of Sheridan, | ss.

Filed this 6 day of
December A. D. 19 63
at 3:00 o'clock P. M.

L. P. Theles
County Recorder

Deputy

RECEIVED
OCT 24 1957

T. 37 R. 54
County. Sheridan

29

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: *John H. Atwick* Address: *Outlook*
Driller: *Water Lee* Address: *Plentywood*
Date Started: *July 23* Date Completed: *July 24*
Location: Sec. *29* T. *37* R. *54* sec. *3*

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other: *reservoir*

Casing: *tile* ft. to *16* ft. Type: _____ Size: *18*

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

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

Perforated or Screened: Ft. *tile* to ft. *16* 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)

379

File No.

T. 37 N. R. 52 E

DUPLICATE

County: Sheridan

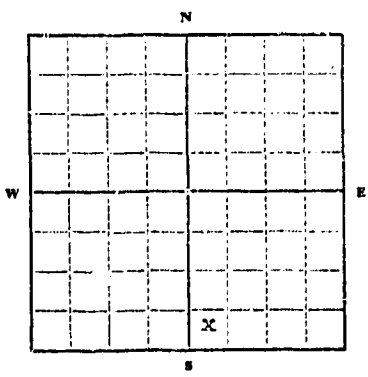
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Richard McCarty, of Outlook (Name of Appropriator) (Address) (Town)
County of Sheridan 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: Home, Livestock, Garden, and Irrigation of trees, shrubs, and grasses.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1915; daily use.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute): Well produces about 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: Approx. 1 or 2 acres. SW 1/4 of Sec 14 of Section 24, T37, R52, Sheridan County, Richard McCarty.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric pump.

Sec. 29, T. 37, R. 52
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: see data not available.
- 8. The depth of water table: 70 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: 4 inch well 90 feet deep.
- 10. The estimated amount of groundwater withdrawn each year: 10,000,000 gallons
- 11. The log of formations encountered in the drilling of each well if available: Not available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner: Richard McCarty
Date: 12-22-63

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

33107

334870

#407

_____ day of
December A. D. 1953
at 10:00 o'clock 4 M.
J. A. Nelson
County Recorder

Deputy

cw

File No.

T. ^{37 N} R. 53

DUPLICATE

County Sheridan

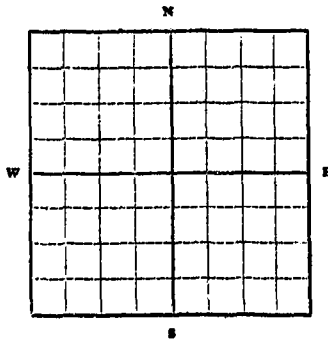
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 11 1963

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

STATE ENGINEER

1. Hass Land Co. of Cutlook
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 35 T. 37 N. R. 53

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 water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been used since 1909 continuously
- 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 no irrigation
- 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 September 1909

8. The depth of water table 180 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 200 feet - 6 inch casing, 1-inch withdrawal pipe, standard lift

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

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 Hass Land Co. W. William the land Hass

Date Feb 11, 1962

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

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

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

218

334446

STATE OF MONTANA, |
County of Sheridan. |
Filed this 6 day of
December A. D. 1962
at 3:00 o'clock P. M. |
L. P. Nelson
County Recorder

Deputy

T. 27 N. R. 154 E 5
County Sheridan

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
MAR 31 1961

WATER WELL LOG

STATE ENGINEER

Owner Jim Clason Address Raymond
Driller Walter Jell Address Plentywood
Date Started Sept 2 Date Completed Sept 3
Location: Sec. 5 T. 27 R. 154 1/4 sec. SE 1/4 NE 1/4

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

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

Casing: steel ft. to 15 ft. Type corrugated Size 18

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

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

Perforated or Screened: Ft. perforated to ft. 9 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 5 feet at _____ gal. per min.

How tested: _____

Length of test: _____

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

Gravel packed



(over)

R 54 E

T 37 N R 54 E
County SHERIDAN

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

R 54 E

T37N

			2

Owner GENERAL SERVICES ADMINISTRATION Address WASHINGTON, D.C.
 Driller WALTER LEE Address PLESTYWOOD, MONTANA
 Date Started JUNE 24, 1960 Date Completed JUNE 24, 1960
 Location: Sec 3 T. 37 N R. 54 E 1/4 sec NE SE Qtr of NE Qtr.

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

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other: Emergency Water Supply

Casing: Twenty ft. to Twenty ft. Type 16 Ga. Galv. 2 1/2" Size 2 1/2 inch
 Casing: ft. to ft. Type Size
 Casing: ft. to ft. Type Size

Perforated or Screened: Ft. 12 to ft. 12 Ft. to ft.

Type of screen or perforations Punched

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

Gravel packing

(over)

3

T. Sec 3 R. 37-54
County Sheridan

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
AUG 12 1961

WATER WELL LOG STATE ENGINEER

Owner: State Highway Department Address Helena - Mont
Driller: Western Drilling Co Address Med. Lake Mont
Date Started: July 15-61 Date Completed: July 25-61
Location: Sec. 3 T. 37 R. 54 sec. 154-784 Sec 3

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

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

Casing: D ft. to 33 ft. Type steel Size 6"

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

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

Packaged or Screened: Ft. 33 to ft. 38 Ft. _____ to ft. _____

Type of screen or perforations: silver rod brass

Static Water level, for non-flowing well: 2.5 ft feet.

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

Pumping water level: 30 ft feet at 8 gal gal. per min.

How tested: 3 hours Pump

Length of test: 3 hours

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

(over)

File No.

T. 37 N R. 54

DUPLICATE

County Sheridan

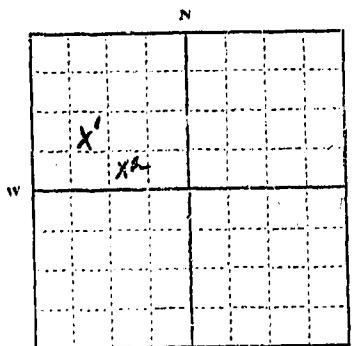
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 15 1964
D
ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July - 1962
Owner Chester Ross Address Outlook, Montana
Contractor (if any) Sheridan County Soil Construction
Address of Contractor Plentywood, Montana
Date Started July 1962 Date Completed July 1962



Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Indicate depth to water when applicable. This was done through deep compacted runway and then filled by ground seepage.

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

MOB 1 S W 4 - N W 1/4 Sec 4 - T 37 - R 54
MOB 2 S E 1/4 NW Sec 4 T 37 R 54
Indicate point of appropriation and place of use, if possible.

estimate approximate lengths of periods of use. The water is used during the grazing season for stock watering purposes. Storage approximately 100 acre feet.

Signature of Owner Chester Ross
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.

334839

#388

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 30 day of
December A. D. 1903

at 4:00 o'clock P. M.

Ed. Nick
County Recorder

Deputy

File No.

DUPLICATE

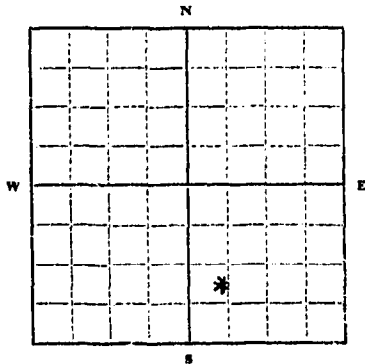
T. 37 N. R. 54 E.
County:
JAN 15 1964
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Gordon G. Holte of Plentywood, Mont
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 SE 1/4 Sec. 7 T. 37 N. R. 54

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 and domestic use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1912 - continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 3 gals per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. None
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pump - electric (30' to 60' windmill)

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1912

8. The depth of water table. 96 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. 3" hole, 1 1/2 inch pipe

10. The estimated amount of groundwater withdrawn each year. 40,000 gallons

11. The log of formations encountered in the drilling of each well if available. Not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner: Gordon G. Holte
Date: 12-26-63

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.

33206

334972

#507

STATE OF MONTANA,) ss.
County of Sheridan.

Filed this 31 day of
December A. D. 1913
at 4:00 o'clock P. M.

H. H. Nelson
County Recorder

Deputy

File No.

T. 37^N R. 54^E

DUPLICATE

County Sheridan

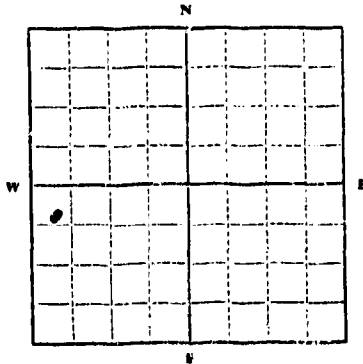
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECORDED
JAN 15 1964
STATE ENGINEER

Joseph Collins + Crystal Collins, of Outlook
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.W. 1/4 Sec. 17 T. 37 R. 54

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

- 2. The beneficial use on which the claim is based Stock + Home Water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1964 used continuously
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 125 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
- 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 1964
- 8. The depth of water table 40 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 1 1/2 inch hole by 60 feet deep
- 10. The estimated amount of groundwater withdrawn each year 360,000 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 Joseph Collins + Crystal Collins
Date Dec 19 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.