

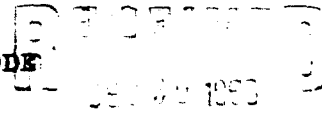
File No. ....

T. 7N R. 3E

DUPLICATE

County Broadwater

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.....

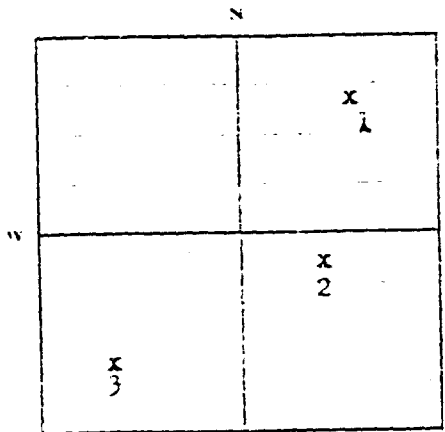
Owner Shindoll Ranch Address Townsend

Contractor (if any) .....

Address of Contractor .....

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

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



1/4 Sec. 2 T. 7N R. 3E

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.....

1-2-3 used for stock estimated 10 gal per min.

for each spring

Signature of Owner Shindoll Ranch

By [Signature] (Partner)

Date 12-26-63

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.



3

File No. ....

T. 7 N. R. 3 E

DUPLICATE

County BEAVER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

Sec 35 8 N 3 E (Under Chapter 237 Montana Session Laws, 1961)

NE 1/4 + N 1/2 SE 1/4 Sec 34 8 N 3 E  
NE 1/4 + N 1/2 SE 1/4 Sec 34 8 N 3 E  
and pump irrigation purposes,  
on above location.

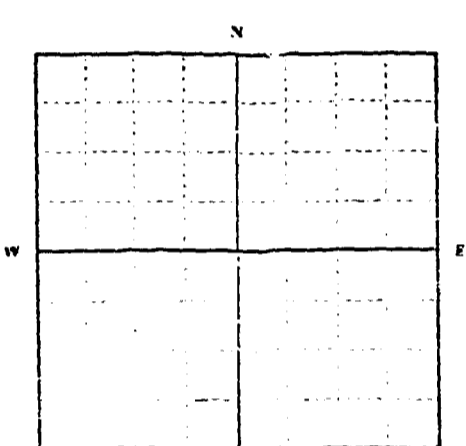
Date of Appropriation of Groundwater Dec 31 1963

Owner James H. ... Address ...

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.

natural 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

Quantity of water developed and used  
for pump irrigation purposes.

1/2 Sec. T. R.  
Indicate point of appropriation and place of use, if possible.

NE 1/4 + N 1/2 SE 1/4 Sec 34 8 N 3 E

N 1/2 SW 1/4 NW 1/4 Sec 37 N 3 E

NE 1/4 SE 1/4 NE 1/4 NE 1/4 Sec 37 N 3 E

NE 1/4 SE 1/4 NE 1/4 NE 1/4 Sec 37 N 3 E

Signature of Owner James H. ...

Date Dec 31 1963

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

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

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

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

70930

W. MONTANA ss.  
of ground water.

and that the within in-  
formation is found in my

book 31 day of  
Dec 11, 1963 at

*[Signature]*  
County Recorder.

Deputy:

File No. \_\_\_\_\_

T. R. 3 E

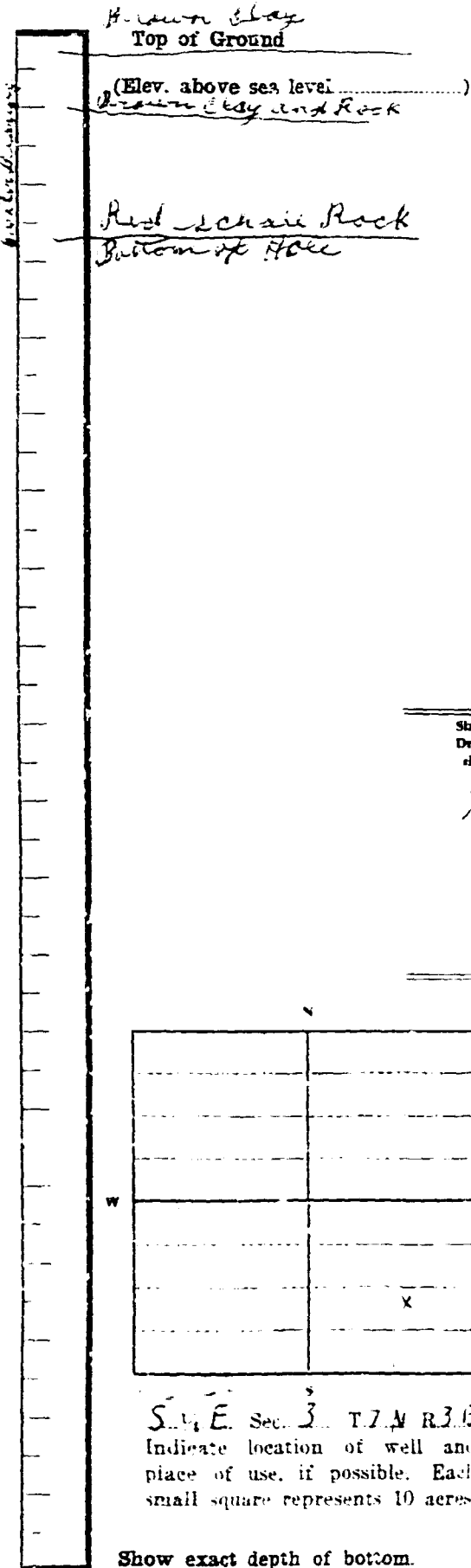
DUPLICATE

County Granite

STATE OF MONTANA RECEIVED  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER MAY 6 1963

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

Under Chapter 237, Montana Session Laws, 1961



Owner James A. Sheddell Address Lawrence, Mont.

Driller Albert Heck Address Harlemont, Montana

Date of Notice of Appropriation of Groundwater \_\_\_\_\_

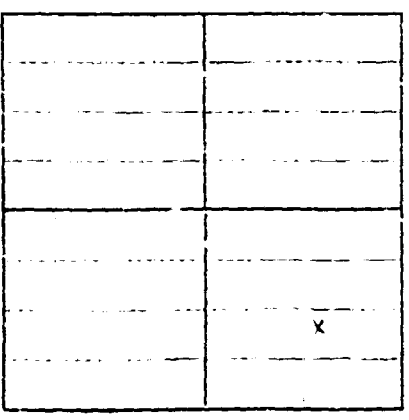
Date well started Jan 5 Date Completed Jan 5

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

Water Use: Domestic  Municipal  Other  Irrigation   
Industrial  Drainage  Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>7"</u>	<u>14 cwt</u>	<u>1</u>	<u>40</u>	<u>2x4"</u>	<u>15</u>	<u>40</u>



S. 4 E. Sec. 3 T. 7 N. R. 3 E  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 15 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

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

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

How Tested Beer 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.

114  
Driller's License Number

Albert Heck  
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.

22

1933

Miss Mary Jones  
151  
New York  
New York

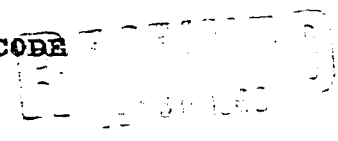
File No. \_\_\_\_\_

T. 7N R. 3E

DUPLICATE

County Broadwater

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.....

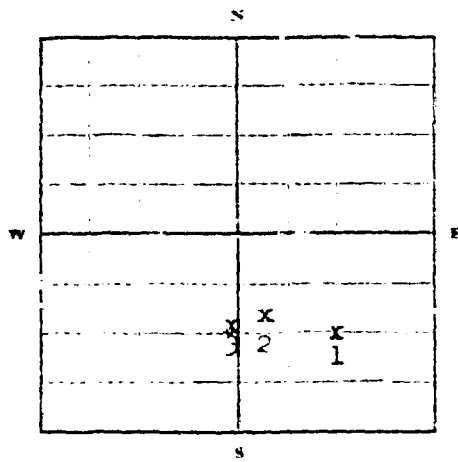
Owner Shindoll Ranch Address Townsend

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. natural process



..... See 3 T. 7N. R. 3E.  
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.....

1-10 gal min. pump year round

2-30gal min stock winter

3-10 gal min. stock winter

Signature of Owner Shindoll Ranch

by [Signature] (partner)

Date 12-26-63

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.

70937

SCOTT'S ISLAND

1963

December 27<sup>th</sup>

December 28<sup>th</sup>

December 29<sup>th</sup>

December 30<sup>th</sup>

December 31<sup>st</sup>

1964

John M. Storer

Chicago, Illinois



12/31/1963  
8:30 A.M.

T 7 N R 3 E  
Sec - 4, 5, 6

70866

County of Yellowstone

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

DECLARATION OF GROUNDWATER RIGHTS

The undersigned, Round Grove Ranch Co., of Helena, Montana has appropriated groundwater according to the State of Montana in effect prior to January 1962 as follows:

Item #1 In the SW of Section 14, Township 3 North of Range 2 East, N.P.M.:

A well drilled in 1952. 6" casing, 140 feet deep, water level maintained at 20 feet below the surface, produces by pumping 50 gallons per minute. Used by declarant for stockwater and irrigation continuously since 1952.

Item #2 In the center of Section 22, Township 3 North of Range 2 East, N.P.M.:

Developed spring used for stockwater and irrigation on adjacent lands continuously by declarant and predecessors since 1863, produces 17 miners inches.

Item #3 In the NW of Section 26, Township 3 North of Range 2 East N.P.M.:

(3a) A drilled well 65 feet deep, 6" casing, water level 1 foot below surface, produces 50 gallons per minute. Used for domestic purposes by declarant and predecessors since 1863.

(3b) In the South Half of Section 26, Township 3 North of Range 2 East a drilled well, forty feet deep, 6" casing, water level maintained at 3 ft. below surface. Produces 50 gallons per minute. Used for domestic purposes by declarant and predecessors continuously since 1863.

Item #4 In Section 27, Township 3 North of Range 2 East, N.P.M.

(4a) An Artesian well drilled in 1924, 6" casing, produces 50 gallons per minute. Used for irrigation and domestic purposes continuously by declarant since 1924.

(4b) Groundwater for sub-irrigation for 60 acres used continuously by declarant and predecessors since 1863.

Item #5 In Section 26, Township 3 North of Range 2 East, N.P.M.:

Groundwater for sub-irrigation for 300 acres used continuously by declarant and predecessors since 1863.

Item #6 In the NE of Section 22 of Township 3 North of Range 2 East, N.P.M.:

Groundwater for sub-irrigation for 90 acres used continuously by declarant and predecessors since 1863.

Item #7 In Section 16, Township 3 North of Range 2 East, N.P.M.:

Groundwater for sub-irrigation for 50 acres used continuously by declarant and predecessors since 1863.

18678

- Item 19 In Section 1, Township 1 North of Range 3 East, M.P.M.:  
Groundwater springs and north and south forks of Jay Creek maintained and developed and used continuously by declarant and his predecessors for sub-irrigation and stockwater since 1853.
- Item 20 In the 1/2 of Section 1, Township 1 North of Range 3 East, M.P.M.:  
Groundwater springs and Jay Creek maintained, developed and used continuously by declarant and his predecessors for sub-irrigation and stock water since 1853.
- Item 21 In Sections 25, 27, 22, 18 of Township 1 North of Range 2 East, M.P.M.:  
Groundwater springs maintained, developed and used continuously by declarant and his predecessors for sub-irrigation and stock water since 1853.
- Item 22 In Sections 21, 23, 20, 18, 19, 25 and 26 in Township 2 North of Range 2 East, M.P.M.:  
Groundwater springs maintained, developed and used continuously by declarant and his predecessors for sub-irrigation and stock water since 1853.
- Item 23 In Sections 1, 7, 11, 10, 15, 16, 17, 21 and 22 of Section 22 in Township 2 North of Range 2 East, M.P.M.:  
Groundwater springs maintained, developed and used continuously by declarant and his predecessors for sub-irrigation and stock water since 1875.
- Item 24 In Sections 31, 32, 30, 29, 19, 20, 21, 33 of Township 3 North of Range 2 East, M.P.M.:  
Groundwater springs, maintained, developed and used continuously by declarant and predecessors for sub-irrigation and stockwater since 1875.
- Item 25 In Sections 25, 24, 26, 36, 23, 27, 34, 35, 28 in Township 6 North of Range 4 East, M.P.M.:  
Groundwater springs, maintained, developed and used continuously by declarant and predecessors for sub-irrigation and stockwater since 1875.
- Item 26 In Sections 2, 3, and 10 of Township 7 North of Range 4 East, M.P.M.:  
Groundwater springs, maintained, developed and used continuously by declarant and predecessors for sub-irrigation and stockwater since 1875.
- Item 27 In Sections 35, 36, 25, 26, and 27 and 28 of Township 12 North of Range 2 East, M.P.M.:  
Groundwater springs, maintained, developed and used continuously by declarant and predecessors for sub-irrigation and stockwater

STATE OF MONTANA  
County of Lewis and Clark

J. FRANK O'CONNELL having first been duly sworn, deposes and says that he is of lawful age and is the President of MTRCO GROVE LAMB 30, the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the corporation whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

J. Frank O'Connell  
J. FRANK O'CONNELL

Subscribed and sworn to before me, this 20<sup>th</sup> day of  
August, 1928.

Notary Public for the State of Montana  
residing at Helena, Montana  
My Commission expires 2-1-30



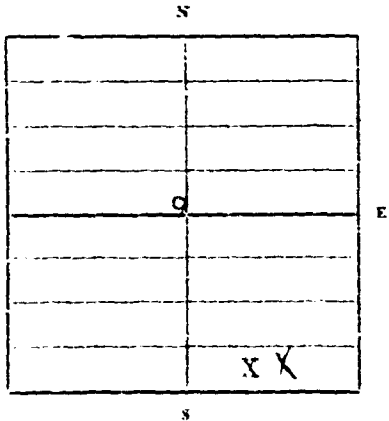
File No. 14

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

T. 7 N. R. 3 E.  
County Broadwater

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

1. **Lucile E. Kesselheim** of **341 Park Hill Drive**, **Billings**  
(Name of Appropriator) (Address) (Town)  
County of **Yellowstone** State of **Montana**  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



**SE 1/4** Sec. 9 T. 7N R. 3E  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- The beneficial use on which the claim is based **continuous use for livestock water**
- Date or approximate date of earliest beneficial use; and how continuous the use has been **1948 and prior years - additional development summer of 1961**
- The amount of groundwater claimed (in miner's inches or gallons per minute) **60 inches**
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof **livestock water**
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **natural flow**
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **natural and completed development summer 1961**
- The depth of water table **flowing spring**
- 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 **not applicable**
- The estimated amount of groundwater withdrawn each year **60 inches**
- The log of formations encountered in the drilling of each well if available **not applicable**
- 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 *Lucile E. Kesselheim*  
Date **May 4, 1962**

STATE OF MONTANA, County of **Yellowstone**  
**Lucile E. Kesselheim** having first been duly sworn, depose and say that she is of lawful age and 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 **4th** day of **May**, 19**62**  
Notary Public for the State of Montana, residing at **Billings, Montana**. My Commission expires **April 21,** 19**64**



File No. ....

T. R. ....

DUPLICATE

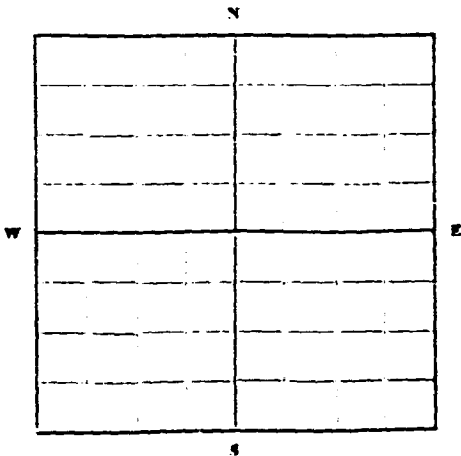
County ...

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1962)

I, James H. Phillips of Bozeman (Town)  
Name of Appropriator Address  
County of Broadwater State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 1 T. 22 N. R. 22 W.

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1905 to 1912

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

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.....  
Large tracts of land

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

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.....  
100 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.....

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

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

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

Signature of Owner.....

Date.....

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.





File No. \_\_\_\_\_

T 7 R 33

DUPLICATE

County Broadwater

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 1963

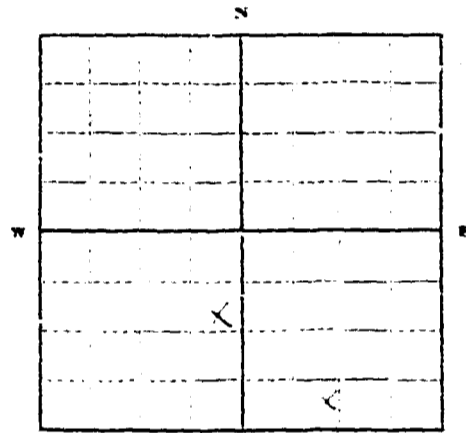
Owner John J. Halder <sup>alter</sup> Address  Townsend, Montana

Contractor (if any) None

Address of Contractor None

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. Free flowing



Section 2 T14 R33

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

July 1963

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 \_\_\_\_\_

not tested

used for stock water year around

Signature of Owner John J. Halder

Date July 15, 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.

19672

STATE OF NEW YORK

County of Hamilton

There is hereby returned within or  
without the County of Hamilton  
this 13th day of February 1963

James M. Stearns  
County Clerk

File No. ....

DUPLICATE

74 B 35  
County BROADWATER

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 GARNFORTH Address: TWIN BRIDGES

Contractor (if any): .....

Address of Contractor: .....

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

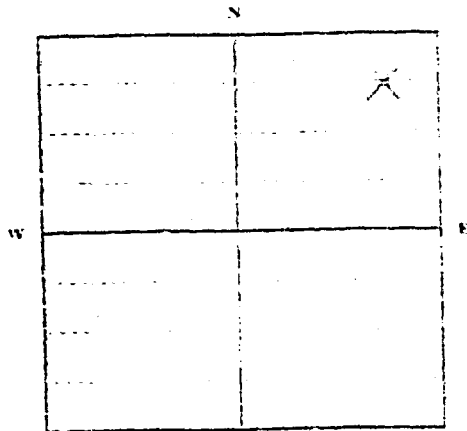
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. PIPED FROM

SPRING  
IN 2 INCH PIPE

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: .....

CONTINUOUS USE



NE 1/4 Sec 12 T7N R3E

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

Signature of Owner: Irene Garnforth  
by Ray Goodwin

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.

1

2050

County of ...

at the ...

clock ...

County Recorder.

Deputy

Form No. 15  
3-60

14

T. NW 1/4 T. 7N R. 3E

County Broadwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

Water Well Log

Section 14	
NW	Owner <u>Martin E. &amp; Margaret M. Clark</u> Address <u>Townsend, Montana R.R. 1</u>
E	Driller <u>Charles Brokaw</u> Address <u>Deceased</u>
	Date Started <u>Early 1900's</u> Date Completed _____
	Location: Sec. <u>NW 1/4 14</u> T. <u>7N</u> R. <u>3E</u> <u>1/4</u> sec. <u>NW 1/4</u>

Type of well Dug (all 3) Equipment used Pick and shovel  
(Dug, driven, bored, or drilled) (Churn, drill, rotary, other)

Water use: Domestic  Municipal  Stock  Irrigation   
(Garden and yard)  
Industrial  Drainage  Other \_\_\_\_\_

Casing: None ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or screened: Ft. None to ft. \_\_\_\_\_ . ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations None

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

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

Pumping water level 12 (all 3) feet at 10 (all 3) gal. per min.

How tested: Artificial pump

Length of test unknown

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(over)



Form No. 18  
8-60

T. \_\_\_\_\_ R. 3E & 7N

County Broadwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

Section 14

Water Well Log


Owner Emery D. & Iva Clark Address R.R. 1 Townsend, Montana

Driller Emery D. Clark Address R.R. 1 Townsend, Montana

Date Started 1934 Date Completed 1935

Location: Sec. 14 NE 1/4 T. 3E 7N R. 3E 7N 1/4 sec. NE 1/4

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \_\_\_\_\_

Casing: None ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

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

Type of screen or perforations \_\_\_\_\_

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

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

Pumping water level 30 feet at 10 gal. per min.

How tested: Cylinder pump

Length of test Unknown

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(over)





File No. ....

T. 7 R. 387N

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

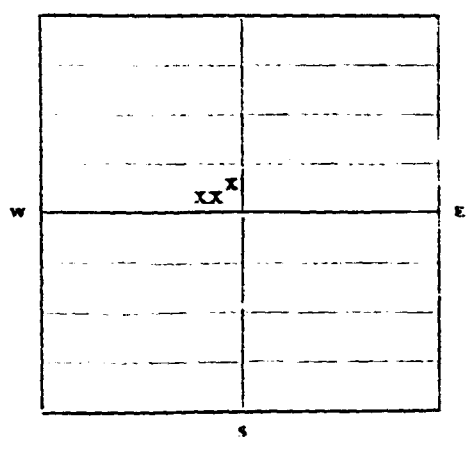
RECEIVED  
NOV 18 1963

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

STATE ENGINEER

I, Martin E. Clark of R.R. 1 Townsend  
Name of Appropriator Address Town  
County of Broadwater State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 14 Sec. 14 T. 7 R. 387N

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

- The beneficial use on which the claim is based. House and stock use.
- Date or approximate date of earliest beneficial use; and how continuous the use has been. 1910 to present date.
- The amount of groundwater claimed in miner's inches or gallons per minute. Approximately 10 gal. per minute.
- 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.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Centrifical and piston pumps.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. One was dug 1910. Other dates unknown.
- The depth of water table. 15 to 16 feet.
- 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 feet diameter; 21 feet depth; cribbed rock walls.
- The estimated amount of groundwater withdrawn each year. 150,000 to 75,000 gal. per year.
- The log of formations encountered in the drilling of each well if available. Not available.
- 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. Homesteader, Charles B. Brockaw (deceased), dug and developed the three wells.

Signature of Owner Martin E. Clark  
Date Nov 18 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.

714

1794

Walter F. Black

STATE OF NEW YORK  
County of Hamilton  
I, the undersigned, Clerk of the County of Hamilton,  
do hereby certify that the within and foregoing  
is a true and correct copy of the  
will of John Black  
deceased, as the same appears from the records  
of the County of Hamilton, in the office of the  
Clerk of the County of Hamilton, at Albany,  
New York, this 15th day of June,  
1894.  
In witness whereof, I have hereunto set my hand  
and the seal of the County of Hamilton, at Albany,  
New York, this 15th day of June,  
1894.

File No. \_\_\_\_\_

T. 7 R. 3E7N

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

NOV 18 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Natural Spring.

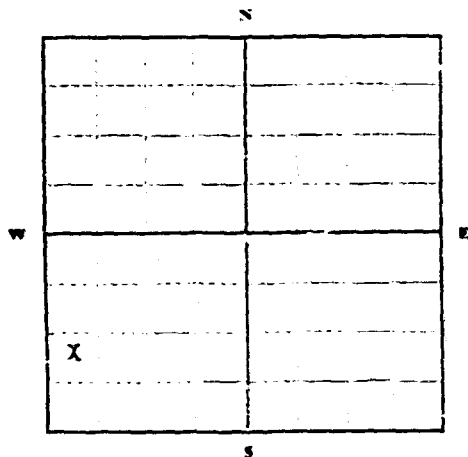
Owner Martin S. Clark Address R.R.1 Townsend, Mont.

Contractor (if any) Not applicable.

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. Natural spring, flowing from ground.



S. 1/4 Sec. 14 T. 7 R. 3E7N  
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. Quantity-unknown.

Used 12 months for watering stock.

Signature of Owner Martin S. Clark

Date Nov 18 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.

70493

STATE OF MONTANA,  
County of Big Water.

I hereby certify that the within  
document was filed for record in  
office on the 15<sup>th</sup> day of  
November A.D. 1963 at  
15 min. past 2  
o'clock P.M.

Anna Marie Lister  
County Recorder.

By Gladyce Johnson Deputy.

File No. \_\_\_\_\_

T. 7 R. 387N

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

NOV 13 1963  
STATE ENGINEER

1. Martin S. Clark of R.R. 1 Townsend  
Name of Appropriator Address Town  
County of Broadwater State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

	X

NE 1/4 Sec 14 T 7 R 387N

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

- The beneficial use on which the claim is based: Stock water.
- Date or approximate date of earliest beneficial use; and how continuous the use has been: 1920-used steady until 1938, then intermittently to present date.
- The amount of groundwater claimed (in miner's inches or gallons per minute): 10 gal. per minute.
- 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.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Piston Pump.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Unknown.
- The depth of water table: 50 feet.
- 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 feet diameter; 65 feet depth; cribbed rock walls.
- The estimated amount of groundwater withdrawn each year: 1000 gal.
- The log of formations encountered in the drilling of such well, if available: Unknown.
- 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: Other information unknown.

Martin S. Clark  
Signature of Owner  
Date \_\_\_\_\_

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

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

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

71-2

1855

Wm. W. Lusk

Received of  
the Treasurer of the  
County of ...  
the sum of \$150.00  
November 15th 1855  
for ...  
Wm. W. Lusk  
Treasurer of the ...  
County of ...

File No. \_\_\_\_\_

T. 7 R. 3E7N

DUPLICATE

County Broadwater

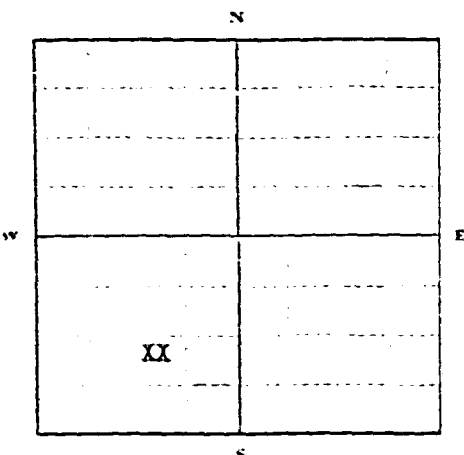
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

NOV 27 1968

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

I, Iva Clark of R.R. 1 Townsend  
Name of Appropriator: (Address) (Town)  
County of Broadwater State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SM 14 Sec 15 T. 7 R. 3E7N

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 and garden-yard use.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1920's to Present.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 50 gal. per minute.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not applicable.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Centrifical and piston pumps.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. One well was dug in 1924. The other well was dug in 1938.

8. The depth of water table. 12 feet-both.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 5 feet diameter; 8 feet depth; cribbed rock walls. Galvanized pipe was driven into ground.

10. The estimated amount of groundwater withdrawn each year. 150,000 to 175,000 gal. per year.

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. Other information unknown.

Signature of Owner \_\_\_\_\_

Date Nov 27 1968

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.





75552

26th  
Keweenaw  
30  
Ann M. M. M.  
Hedys

File No. \_\_\_\_\_

T. 7 R. 387N

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

NOV 27 1963

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

(Under Chapter 237 Montana Session Laws, 1961)

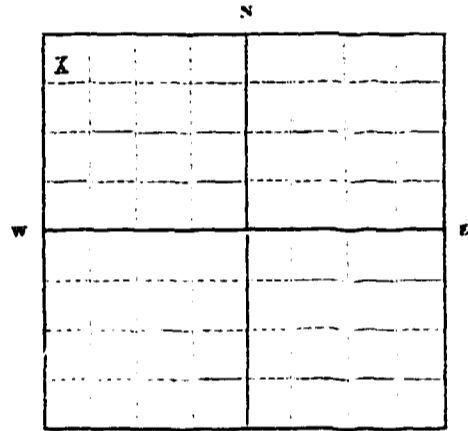
Date of Appropriation of Groundwater July 15, 1961

Owner Iva Clark Address R.R. 1 Townsend, Mont.

Contractor (if any) Not applicable

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. Natural spring that was "cleaned out".

Used 12 months for watering stock. Water flowing from ground.

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. Quantity—unknown.

NW 1/4 Sec. 15 T. 7 R. 387N

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

Used 12 months for watering stock.

Signature of Owner \_\_\_\_\_

Date Nov. 26, 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.





Form No. 15  
8-60

T. \_\_\_\_\_ R. 3 E 7N

County Broadwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

Section 15

Water Well Log

	Owner <u>Emery D. and Iva Clark</u>	Address <u>R.R. 1 Townsend, Montana</u>
	Driller <u>Walter L. Clark</u>	Address <u>Toston, Montana</u>
	Date Started <u>1922</u>	Date Completed <u>1922</u>
	Location: Sec. <u>15 SE 1/4</u> T. _____ R. <u>3E 7N</u> sec. <u>3E 1/4</u>	

Type of well Driven Equipment used Hammer and pipe  
(Jug, driven, bored, or drilled) (Churn, drill, rotary, other)

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \_\_\_\_\_

Casing: ground level ft. to 20 ft. Type galvanized pipe Size 1 1/2"

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or screened: Ft. 2 to ft. 3, Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations Holes in pipe

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

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

Pumping water level 2 feet at 5 gal. per min. \_\_\_\_\_

How tested: Piston pressure

Length of test Unknown

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

(over)



File No. ....

T. 7 N. R. 3 E.

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 17 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

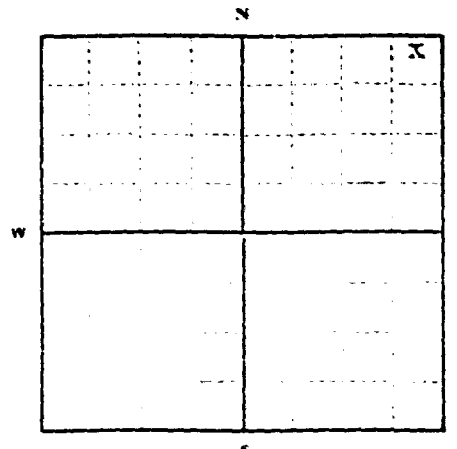
Date of Appropriation of Groundwater April 1890  
Bernice Cartwright  
Odessa A. Daniels Address Townsend, Montana

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. Have improved spring which rises in the extreme NW 1/4, section 16, T. 7 N., R. 3E, beneficial use, for water.



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.....

NE 1/4, Sec 16, T. 7 N., R. 3 E.  
Indicate point of appropriation and place of use, if possible.

Signature of Owner Bernice Cartwright  
Odessa A. Daniels  
Date .....

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

7249

Handwritten text, possibly a list or notes, including the name "James" and other illegible words.



File No.

T 7 N. R 3 E.

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 17 1963

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

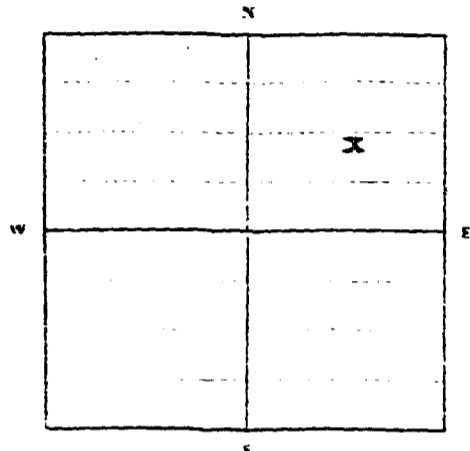
STATE ENGINEER

I, Bernice Cartwright & Helen A. Daniels,  
(Name of Appropriator)

(Address) Townsend  
(Town)

County of Broadwater State of Montana

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



Nº SE 1/4  
Sec. 17, T 7 N. R. 3 E.

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

2. The beneficial use on which the claim is based  
domestic and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1917, use intermittent
4. The amount of groundwater claimed (in miner's inches or gallons per minute) unknown
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  
see diagram.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
well not in use at present time.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater well completed in 1917 to best of knowledge of owner.
8. The depth of water table unknown.
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 not in use at the present time, but could be by attachment of electric pump.
10. The estimated amount of groundwater withdrawn each year Unknown
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

Bernice Cartwright  
Signature of Owner

Date December, 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.



File No.

T 21 R 11

DUPLICATE

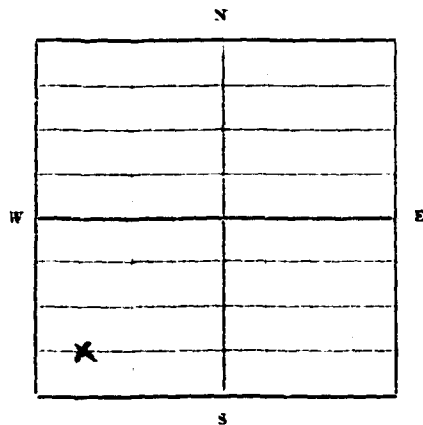
County FOURTH

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

Mr. John J. ... of ... ...  
(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:



W 1/4 Sec 16 T 11 N R 5 E  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- The beneficial use on which the claim is based ...
- Date or approximate date of earliest beneficial use; and how continuous the use has been ...
- The amount of groundwater claimed (in miner's inches or gallons per minute) ...
- 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 means of withdrawing such water from the ground and the location of each well or other means of withdrawal ...
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater ...
- The depth of water table ...
- 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 ...
- The estimated amount of groundwater withdrawn each year ...
- The log of formations encountered in the drilling of each well if available ...
- Such other information or 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

*John J. ...*  
Date Feb 13, 1963

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

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

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

1937  
The following is a list of the  
names of the persons who  
were present at the  
meeting held on  
January 13, 1937  
at the home of  
Mrs. J. H. [unclear]  
at [unclear]  
[unclear]

File No. \_\_\_\_\_

RECEIVED

T. 21 R. 3E

ORIGINAL

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner John WALTERS Address TOWNSEND, MONT.

Driller Wesley LINDSAY Address CLANCY, MONT.

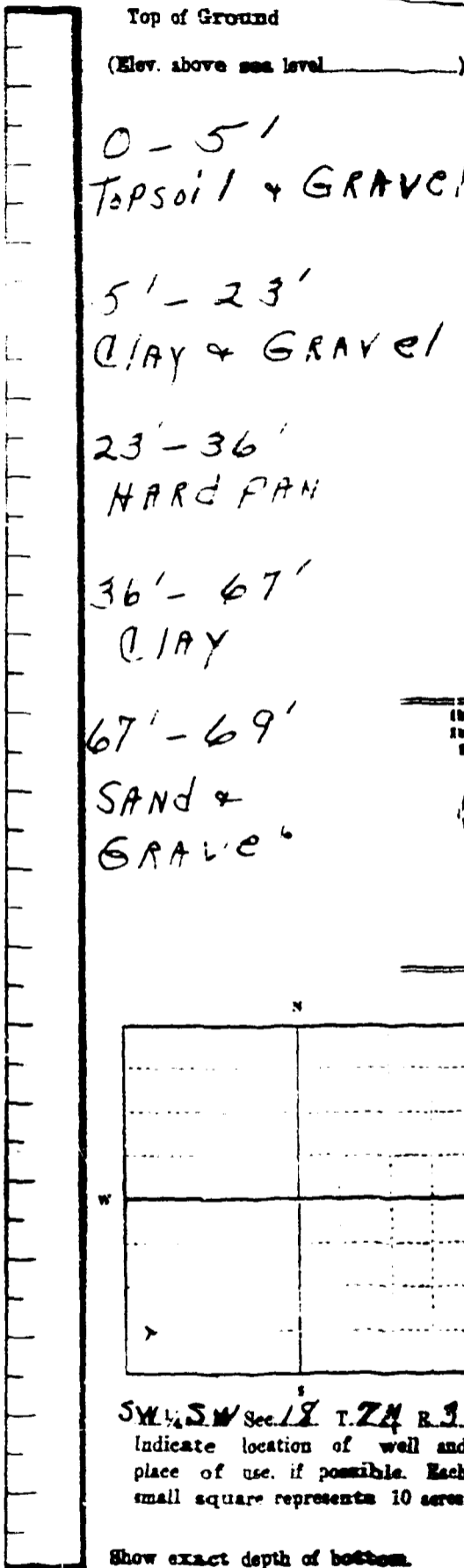
Date of Notice of Appropriation of Groundwater \_\_\_\_\_

Date well started April 14-67 Date Completed April 17-1967

Type of well Drilled Equipment Used CHURN  
(aug, 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.



Use of Well	Size and Weight of Casing	From Foot	To Foot	PERFORATIONS		
				Kind	From Foot	To Foot
	6" 17-16	0	68'	NONE		

Static Water Level for non-flowing Well 38 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 48 feet at 20 gal. per minute.

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

How Tested BAILER Length of Test 2 HRS.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation.)

IRRIGATE GARDEN

38  
Driller's License Number

Wesley Lindsay  
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.

STATE OF MONTANA

County of Beaverhead water

John J. Walter having first been duly sworn, depose and say that he of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation by means of well and the person whose name is subscribed thereto, as the appropriator and claimant that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

John J. Walter

Subscribed and sworn to before me, this 14th day of December 1967

Mauns Perryfield  
Notary Public for the State of Montana.

Residing at Juneau, Mont

My Commission expires Jan 1, 1970

Mauns Perryfield

RECEIVED BY THE  
COMMISSIONER OF THE  
LANDS  
I hereby certify that  
the foregoing was filed  
with me on the 14th  
day of Dec  
15 1967

John J. Walter  
John J. Walter  
John J. Walter

755081  
Commission Expires

File No.

T 7 N. R. 3 E.

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 17 1963

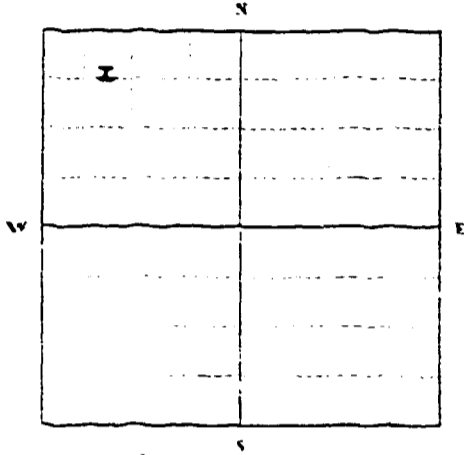
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Bernice Cartwright & Helen A. Danielson (Name of Appropriator) Townsend, (Town)

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



NE 1/4

Sec 19 T 7 N. R. 3 E.

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

- 2. The beneficial use on which the claim is based: domestic plus any incidental yard irrigation & possible stock watering.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been: two wells driven in the early 1930s and one well driven approximately 1907-1908. Usage continuous.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute): exact amount unknown.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Yard irrigation.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: One by hand pump and one by electric pump.

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: See answer to No. 3 above.
- 8. The depth of water table: Unknown.
- 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: Unknown.
- 10. The estimated amount of groundwater withdrawn each year: unknown.
- 11. The log of formations encountered in the drilling of each well if available: No. log of formations 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

*Bernice Cartwright*

Signature of Owner

Date December, 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.

1847

Received of  
the Treasurer  
of the  
Board of  
Education  
the sum of  
Twenty Dollars  
for  
dues



File No. \_\_\_\_\_

T. 7 R. 387N

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

NOV 18 1963

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Natural spring

Owner Martin S. Clark Address R.R.1 Townsend, Mont.

Contractor (if any) Not applicable

Address of Contractor \_\_\_\_\_

Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

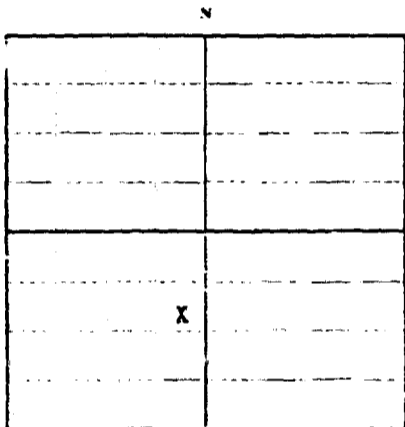
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring, flowing from

Ground

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

Quantity-unknown.  
estimate approximate lengths of periods of use

Used for watering stock.



SW 1/4 Sec 25 T. 7 R. 387N

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

Signature of Owner Morgan M. Clark

Date \_\_\_\_\_

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

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

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

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

70495

Martin F. Clark

RECEIVED  
NOV 15 1863  
30 2  
John W. Stone  
Gladys Johnson

File No.

T. 7 R. 357N

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

NOV 27 1963  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Natural spring,

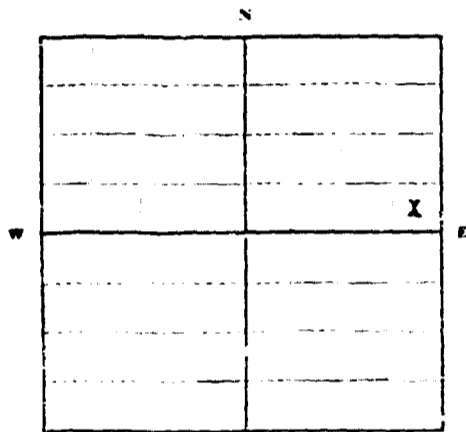
Owner Ira Clark Address R.R.1 Townsend, Mont.

Contractor (if any) Not applicable.

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. Natural spring, flowing from ground.



NE 1/4 Sec. 26 T. 7 R. 357N

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 Quantity-unknown.

Used for watering stock.

Signature of Owner

Date Nov 26, 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.

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File No.

T 7 N. R3 E.

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 17 1963

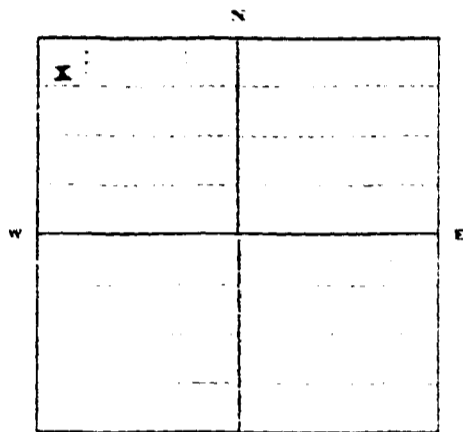
Declaration of Vested Groundwater Rights

(Under Chapter 137, Montana Session Laws, 1961)

STATE ENGINEER

I, **Bernice Cartwright & Helen A. Daniels** (Name of Appropriator) **Townsend** (Address) (Town)

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



N 1/4 Sec. 2, T. 7 N. R3 E.

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

2. The beneficial use on which the claim is based  
**stock watering**

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

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

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  
**gas engine or hand pump.**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **1913**

8. The depth of water table **279 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  
**unknown**

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

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

*Bernice Cartwright*

Signature of Owner

Date **December**, 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 copy of this form and Recorder's duplicate to the State Engineer. To date to the Montana Bureau of Mines and Geology, 1400 East 16th Street, Helena, Montana.

Handwritten text, possibly bleed-through from the reverse side of the page. The text is faint and difficult to decipher but appears to be organized into several lines or paragraphs.

File No.

T74. R 33.

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 17 1963

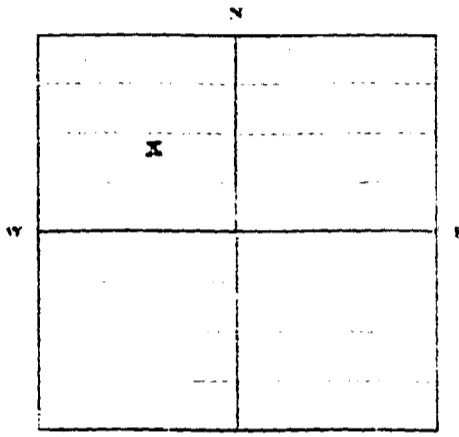
Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

STATE ENGINEER

1. **Bernice Cartwright** (Name of Appropriator) **Townsend** (Address) **Townsend** (Town)

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



NW 3E, R7S,  
1/4 Sec. 30 T.7 N.R. 3 E.

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

2. The beneficial use on which the claim is based  
**Irrigation and stock watering when used.**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1913, well not used at present time.**

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

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  
**surrounding lands.**

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **1913**

8. The depth of water table **Exact depth unknown.**

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  
**The well is 300 plus feet deep. Casing in place, but well not used at present time by owner.**

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

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

*Bernice Cartwright*  
Signature of Owner

Date **December**, 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.

STATE OF MICHIGAN  
County of \_\_\_\_\_  
I, \_\_\_\_\_, Clerk of the Court,  
do hereby certify that the within  
document was not recorded in  
office on the \_\_\_\_\_ day of \_\_\_\_\_  
\_\_\_\_\_ A.D. 19\_\_\_\_  
\_\_\_\_\_ 19\_\_\_\_  
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File No. \_\_\_\_\_

T. 7N R. 3E

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



**Declaration of Vested Groundwater Rights**

Under Chapter 277, Montana Session Laws, 1961

STATE ENGINEER

I, Ernest & Gertrude Grims of Townsend County of Broadwater 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 household

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 600 G.P.M.

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

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

Section 31, T. 7N, R. 3E

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 April 1912

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 1 1/2 in pipe driven

10. The estimated amount of groundwater withdrawn each year 20,000

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner \_\_\_\_\_

Date \_\_\_\_\_

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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By \_\_\_\_\_



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STATE OF MONTANA  
COUNTY OF DEER CREEK

SECTION 2nd

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*Francis Chappel*