



File No. ....

5N R 2E

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

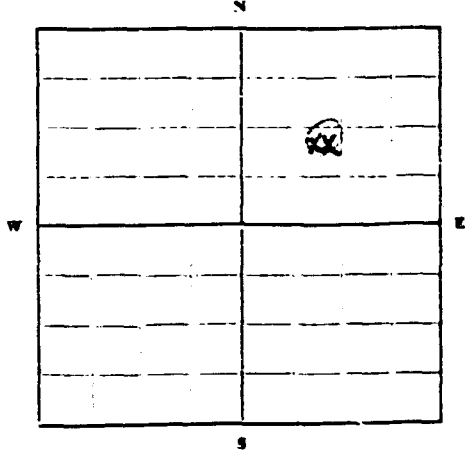
RECEIVED

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

STATE ENGINEER

I, Kitte Brothers of Toston  
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:



~~14~~ Sec. 20 5N R. 2E  
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 stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1910 continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... 50 gal per minute from each well
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....  
.....
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Electric jet pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
1910
8. The depth of water table..... 6'
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.....  
Both wells have steel casings. One well has a 16" diameter casing - the other about 4" - The 16" well is about 15' deep and the 4" well about 25' deep
10. The estimated amount of groundwater withdrawn each year..... 100,000 gal.
11. The log of formations encountered in the drilling of each well if available.....  
0 to 6' clay from 6' on down is gravel
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 12-30-63

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.

13635

70822

...

...the within in-

...day of  
Dec 30 1963 at  
35 ... 11

Ann Marie Steiner  
County Recorder

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

DUPLICATE

T B M R 2 E  
County Beaumont

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED

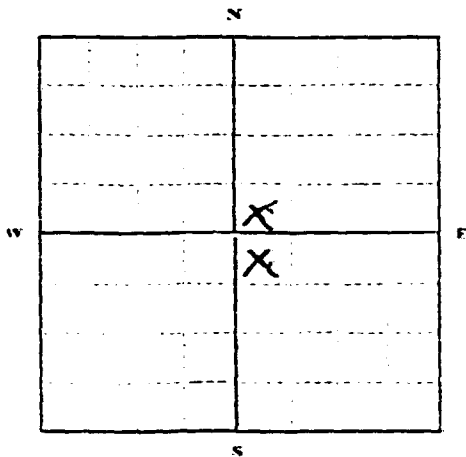
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Thomas M. R. 2 E of RT 1 Toston  
(Name of Appropriator) (Address) (Town)

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



E 22 1/4 Sec 21 T 5 N R 2 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 Household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been in 1962
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 GPM
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1962
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 5 ft - 20 ft
10. The estimated amount of groundwater withdrawn each year 1000 GPM
11. The log of formations encountered in the drilling of each well if available see log
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 Thomas M. R. 2 E  
Date Dec 3 - 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.

70897

THE OFFICE OF THE  
COMMISSIONER OF BARRISTERS  
LONDON  
has received from the  
Solicitor General the following  
copy of a letter from the  
Attorney General dated 31st  
Dec 1943.  
45, Abchurch Lane  
London E.C. 4  
Aren Mervin Stiner  
Solicitor General  
By Gladys Johnson

GW 2

File No. 21

DUPLICATE

County

STATE OF MONTANA RECEIVED  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER APR 23 1963

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner *J. G. Boster* Address *Lanston Mont.*

Driller *Gene Shank* Address *Lanston Mont.*

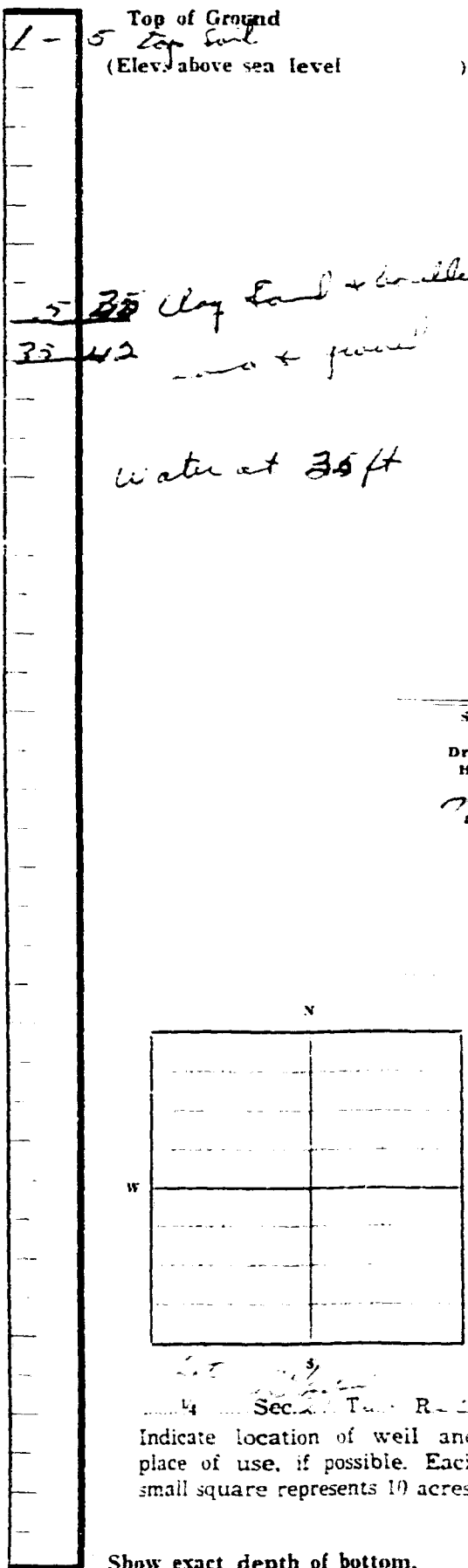
Date of Notice of Appropriation of Groundwater

Date well started *April 15 63* Date Completed *April 63*

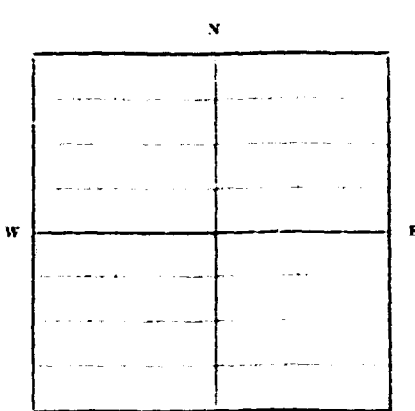
Type of well (dug, driven, bored or drilled) Equipment Used (Churn, drill, rotary or other)

Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2 in	6 in x 6 15 gal pipe	1	42	1/2 x 2 in Slots	37	42



Section T. 21 R. 1  
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 *22* feet.

Shut-in Pressure for Flowing Well

Pumping Water Level *35* feet at *10* gal. per minute.

Discharge in gal. per min. of flowing well

How Tested *Bailer* Length of Test *2 hr*

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

Driller's License Number *114*

Driller's Signature *Gene Shank*

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

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

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

1911

James L. Foster

STATE OF MONTANA  
County of Blaine

I hereby certify that the within instrument was filed for record in my office on the \_\_\_\_\_ day of \_\_\_\_\_ A. D. 19\_\_\_\_ at \_\_\_\_\_ min. past \_\_\_\_\_ o'clock \_\_\_\_\_ M.

\_\_\_\_\_  
County Recorder  
By \_\_\_\_\_

File No. 74185

T.S.A. R.J.E.

DUPLICATE

WATER RESOURCES BOARD  
RECEIVED

County Beaumont

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 Alon Lee Address Tartan, Mont.

Driller Albert Heck Address Harborton, Mont.

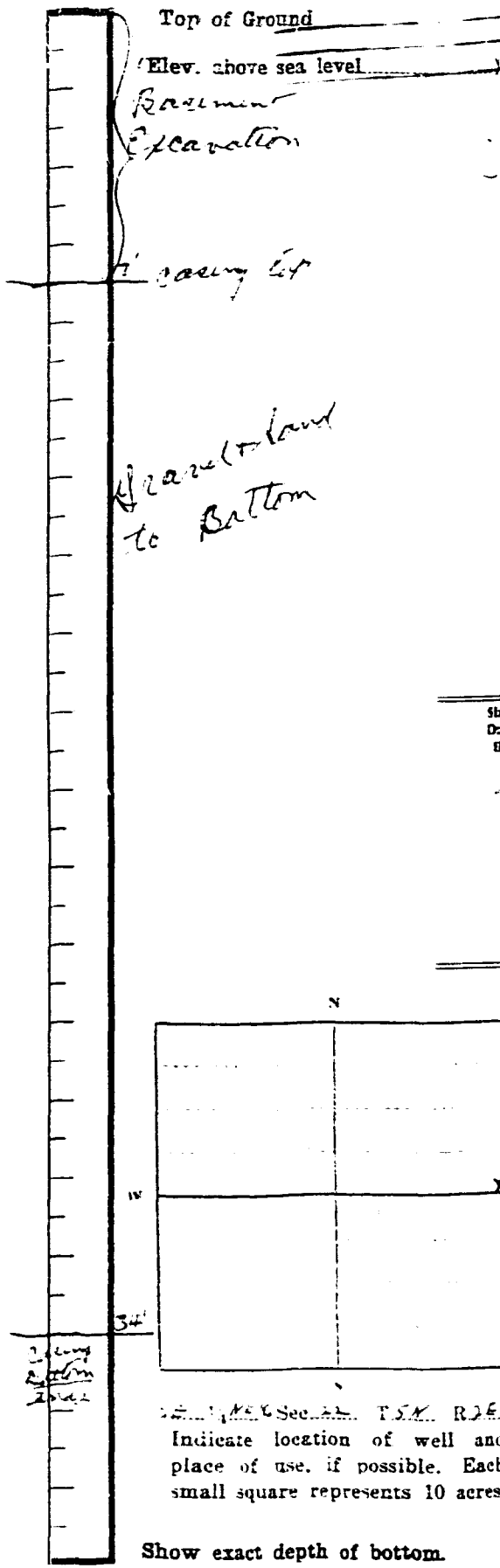
Date of Notice of Appropriation of Groundwater 9-26-66

Date well started 9-28-66 Date Completed 9-27-66

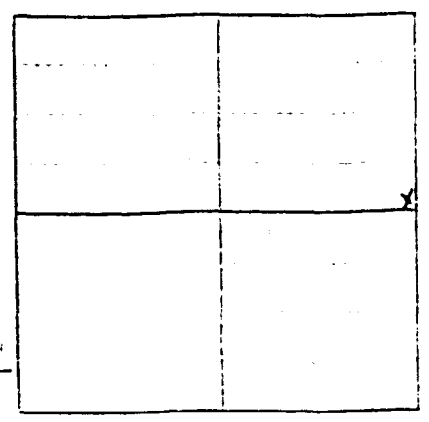
Type of well Driller Equipment Used Drill  
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic  Municipal  Other  Irrigation   
Industrial  Drainage  Stock

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
		7	34			



Static Water Level for non-flowing Well 14 feet.

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

Pumping Water Level 14 feet at 70 gal. per minute.

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

How Tested: Ball-pumped Length of Test 30 minutes  
static test

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) 3 acres 50'

rest of well - 2-1/2' sand - gravel and 2-30' low

well 20'

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.

74185



T 3 N R 7 E

County Beaverhead

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 27, Montana Session Laws, 1961)

Owner Calvin Carr Address Toston, Mont.

Driller Albert Heck Address Harlowton, Mont.

Date of Notice of Appropriation of Groundwater 9-24-66

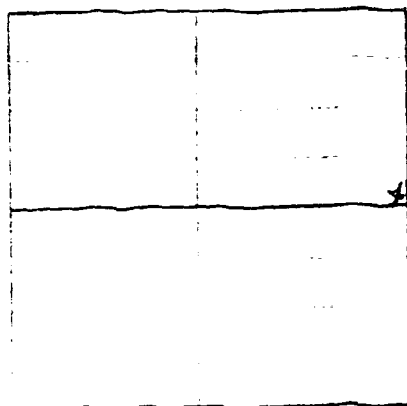
Date well started 9-25-66 Date Completed 9-27-66

Type of well drilled Equipment Used Drill  
(dug, driven, bored or drilled) (Cable, 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.

Diameter of Well	Diameter and Weight of Casing	From Feet	To Feet	TEMPERATURES		
				Depth	From Feet	To Feet
6"	6"	7'	35'			



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 114 feet.

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

Pumping Water Level 114 feet at 70 gal. per minute.

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

How Tested Ball & Pump Length of Test 30 minutes

Remarks: Gravel packing, cementing, packers, type of snuff, 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

area of well is 10 acres  
1/2 acre total

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.

STATE OF MONTANA

County

*Broadwater*

ss.

*Oliver Case* having first been duly sworn, depose and say that *he* is of lawful age and *is* the proprietor 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 hereto, as the appropriator and claimant, that *he* knows the contents of said foregoing notice and that the matters and things therein stated are true.

*Oliver Case*

Subscribed and sworn to before me, this *10<sup>th</sup>* day of *November*, 19*67*

*Thomas A. ...*  
Notary Public for the State of Montana

Residing at *...*

My Commission expires *...*

*...*

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

T. 51 R. 2E

DUPLICATE

County FOUNTAIN

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

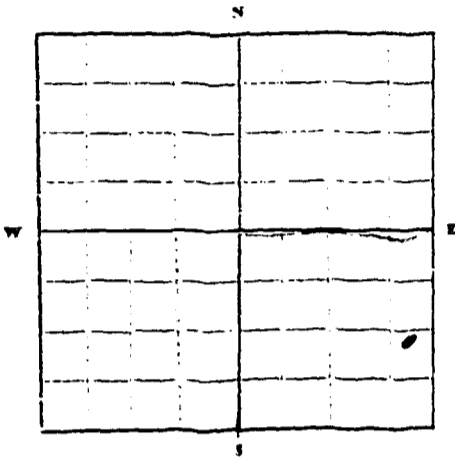
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 17 1968

STATE ENGINEER

1. HAROLD A. FREY of \_\_\_\_\_ Address \_\_\_\_\_ (Town) \_\_\_\_\_  
(Name of Appropriator) \_\_\_\_\_  
County of FOUNTAIN State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Section \_\_\_\_\_ Sec. 22 T. 51 R. 2E

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been APR 1950  
CONTINUOUS

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
75

8. The depth of water table 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  
DILLED WELL 6" CASING 37' DEEP

10. The estimated amount of groundwater withdrawn each year 300,000 GAL

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

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

Signature of Owner Harold A. Frey

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.

1824  
The 1st of  
December 1824  
The 2nd of  
December 1824  
The 3rd of  
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The 31st of  
December 1824  
The 1st of  
January 1825

File No.

T. 5 N. R. 2 E

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 April 1962

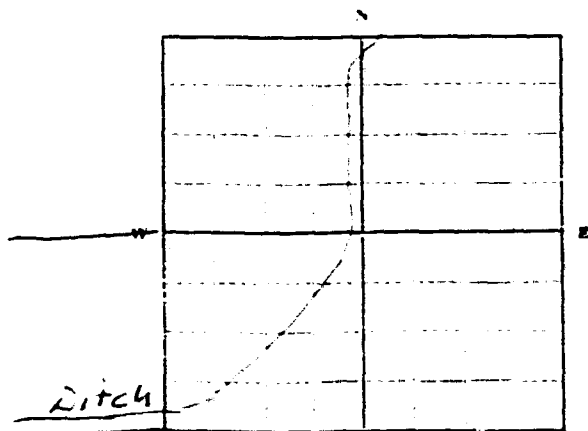
Owner Max Spatzierath Address Toston, Montana

Contractor if any Torbert Hensley

Address of Contractor Toston, Montana

Date Started May 1, 1958 Date Completed Aug. 1 1958

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Water obtained by drainage canal located in W $\frac{1}{2}$  of Section 22 and W $\frac{1}{2}$  of Section 22.



21-22  
Sec. T. 5 N. R. 2 E  
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. Pump will be used from May 15 each year until Oct 15, each year, 200 miner's inches.

Signature of Owner Max Spatzierath  
Date June 25 1962

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

63862

STATE OF MONTANA }  
County of Broadwater. } ss.

I hereby certify that the within instrument was filed for record in my office on the 25 day of June A. D. 1962 at 07 min. past 11 o'clock A. M.

Ann Marie Stone  
County Recorder.

By George W. Kelly Deputy.

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

Township \_\_\_\_\_

DUPLICATE

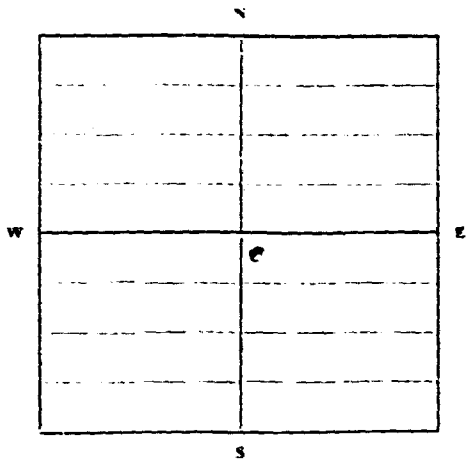
County \_\_\_\_\_

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

I, Emilio Lopez, of Bozeman Montana Bozeman Montana  
Name of Appropriator Address Town  
County of Emery State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Section 22 T5N R2E

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 water for seasonal labor

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1900 or before, daily use

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2000 gallon daily

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: Livestock and water for seasonal labor

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: The year ~~1900~~ 1910 or before

8. The depth of water table: 20 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: 2 inch steel casing 40 feet deep

10. The estimated amount of groundwater withdrawn each year: 500,000 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

*Max Spatowski*

Date June 25 1964

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

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

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

62363

STATE OF MISSISSIPPI  
County of Washington ss.

I hereby certify that the within in-  
strument was filed for record in my  
office on the 27 day of

February A.D. 1922 at

10 min. past 11

o'clock P.M.  
Wm. H. White  
County Recorder.

By Wm. H. White Deputy.



File No. ....

T. 5 N R. 2 E

DUPLICATE

County Broadwater

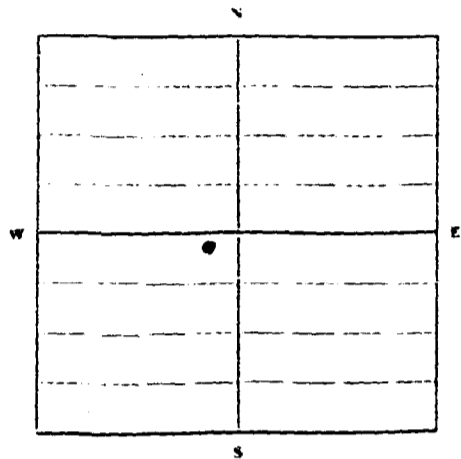
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

I, **Max Spatzierath** of **Teston** **Montana**  
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:



Sec. **22** T. **5N** R. **2E**

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 lawn use**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1900 or before daily use**
4. The amount of groundwater claimed in miner's inches or gallons per minute **30 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 **Used for household water, flowers and lawn**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **Electric pressure system**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **the year 1900 or before**
8. The depth of water table **16 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 **5 inch casing 20 feet deep**
10. The estimated amount of groundwater withdrawn each year **1,000,000 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

*Max Spatzierath*

Date

*June 28 1962*

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

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

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

68859

STATE OF MONTANA

County of Broadwater  
I, \_\_\_\_\_, County Clerk, do hereby certify that the within  
instrument was duly recorded in the \_\_\_\_\_  
book of the \_\_\_\_\_ day of \_\_\_\_\_  
\_\_\_\_\_ 19\_\_\_\_ at \_\_\_\_\_  
\_\_\_\_\_ min. past \_\_\_\_\_  
o'clock \_\_\_\_\_ M.

James W. [Signature]  
County Recorder.

By [Signature] Deputy.

GW2

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

DUPLICATE

T. 5N R. 3E

County BROADWATER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 27 1963  
STATE ENGINEER

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner HAROLD A. FIFE Address TOSTON

Driller NONE, ~~HAROLD A. FIFE~~ Address

Date of Notice of Appropriation of Groundwater

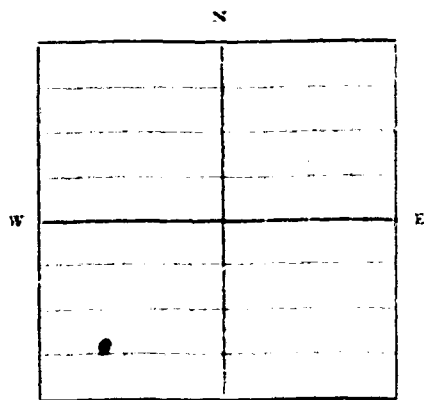
Date well started AUG. 27/62 Date Completed AUG. 30/62

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

Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2'	GALVANIZED CIVILIAN	6'	16'			
				NONE		



Section 33 T. 5N R. 3E  
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 10' 0" feet.

Shut-in Pressure for Flowing Well

Pumping Water Level NOT feet at gal. per minute.

Discharge in gal. per min. of flowing well TESTED

How Tested Length of Test

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)

1' OF COARSE GRAVEL UN

Driller's License Number

Driller's Signature

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

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

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

1182.52

17th Nov 1863

Received of the  
Honble Secy to the  
Govt of Madras  
the sum of Rs 1000/-  
on the 17th day of  
November 1863

1000/-

For the  
Honble Secy to the Govt

By *[Signature]* Secy to the Govt

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

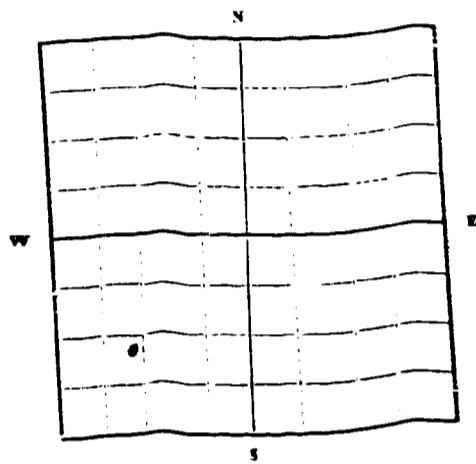
T. 5 N R 2 E  
County BROADWATER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 17 1963

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

I, HAROLD A FINEY of TOSTLY (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:



S.W. 1/4 Sec. 23 T. 5 N R. 2 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: HOME USE IN WESTERN
- Date or approximate date of earliest beneficial use; and how continuous the use has been: CONVINCED SINCE APPROXIMATELY 1900 BY FATHER
- The amount of groundwater claimed (in miner's inches or gallons per minute): 10 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: GARDEN APP. 1/2 ACRE
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: WELL PLUMED 35' SOUTH OF HOUSE
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1950
- The depth of water table: 10'
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: HAND DUG 2' METAL GALV. 16" DEEP
- The estimated amount of groundwater withdrawn each year: 500,000
- The log of formations encountered in the drilling of each well if available: SEE SIGNATURE
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: NO KNOWN RECORD

Signature of Owner Harold A Finey  
Date Nov 15, 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. \_\_\_\_\_

STATE WATER APPROPRIATION BOARD

T5V R2E

DUPLICATE

MAR 20 1967

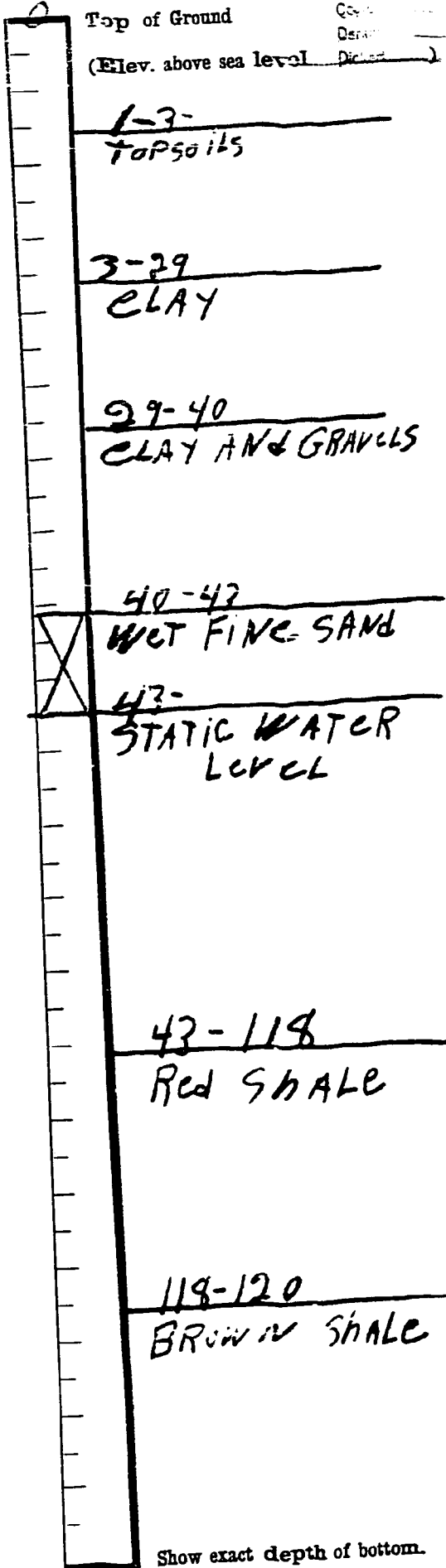
County Blaine

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

Under Chapter 237, Montana Session Laws, 1961)



Owner GORDON SANLICKSON Address TOSTAN MONT

Driller PITS DRILLING Address BOZEMAN MONT

Date of Notice of appropriation of groundwater \_\_\_\_\_

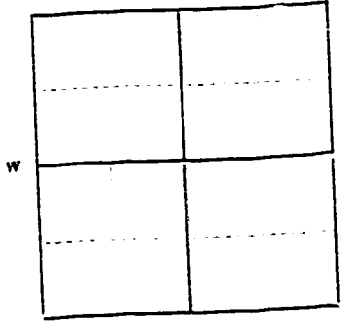
Date well started 1-19-67 Date completed 1-20-67

Type of well DRILLED Equipment used Cable Tools  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" ID 19# New Steel Pipe	0	120			



Static Water Level for non-flowing well 42 feet.

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

Pumping Water Level 80 feet at 25 gal. per minute.

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

How Tested BAILER & PUMP

Length of Test 3 HRS

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

Sec 23 T5V R2E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

\_\_\_\_\_  
(Continue on reverse side)

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

STOCK WATER WELL

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

150  
Driller's License Number  
Myrta Potts  
Driller's Signature

74281

*Ammodramus leucop.*  
*Groenlandia*

16th  
March 67  
30 4

*William Perry*



T. 5N R. 2E

County: Broadwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

STATE ENGINEER

		o	k

Owner: Joe Greaves Address: Toston, Montana

Driller: Bob Hudson Address: Halvilla, Montana

Date Started: June 7, 1961 Date Completed: June 20, 1961

Location: Sec. 23 T. 5N R. 2E 1/4 sec. NW 1/4

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

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

Casing: 2 ft. to 147.8 ft. Type: Blk Iron Size: 6"

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: none

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

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

Pumping water level: \_\_\_\_\_ feet at \_\_\_\_\_ 20 \_\_\_\_\_ gal. per min.

How tested: bailer

Length of test: \_\_\_\_\_

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

(over)





T 5N R 2E

County Broadwater

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY Butte, Montana

WATER WELL LOG

Empty table grid with 4 rows and 2 columns.

Owner Wilbur Greaves Address Toston, Montana

Driller Walter Riddock Address Helena, Montana

Date Started 1950 Date Completed 1950

Location: Sec 3 Lot 1 Block 1 Toston T 5N R 2E 1/4 sec

Type of well Drilled Equipment used Churn

Water use: Domestic [X] Municipal [ ] Stock [X] Irrigation [ ] Industrial [ ] Drainage [ ] Other: [ ]

Casing: 0 ft. to 50 ft. Type Iron Size 6 1/2

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: 20 feet.

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

Pumping water level: 30 feet at 25 gal. per min.

How tested: Jet pump

Length of test

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



GW 2

File No.

DUPLICATE

RECEIVED  
NOV 22 1963

T. R. ...

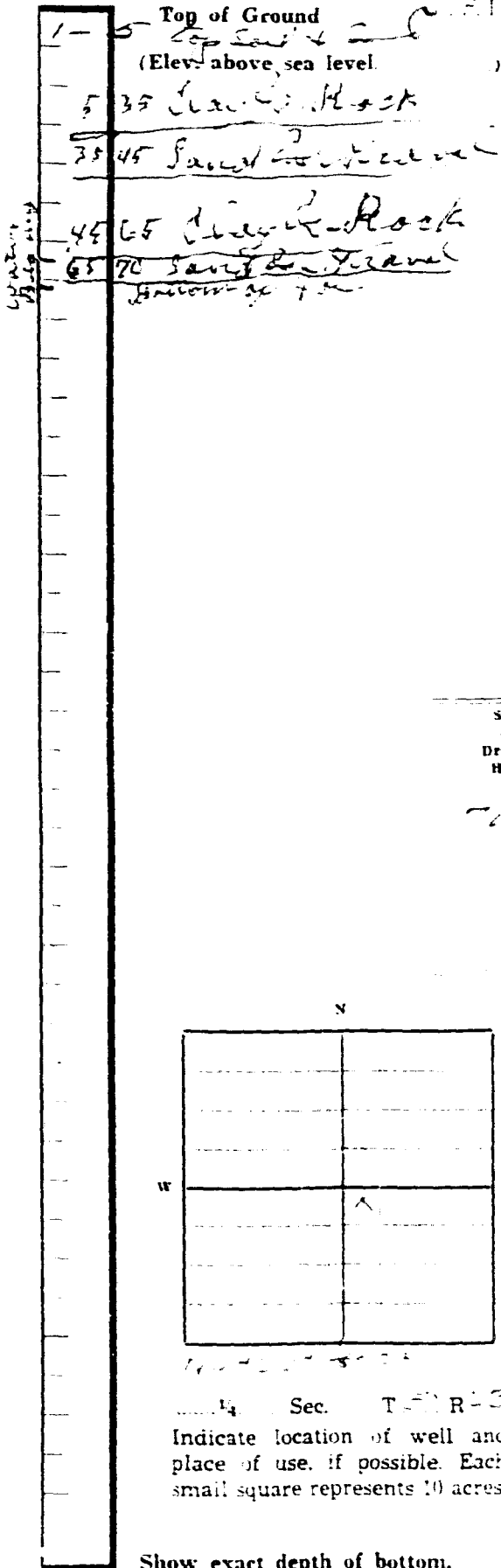
County *Judith*

23

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 *Wilbur ...* Address *Sutton West*  
Driller *Gene Heck* Address *Townsend West*

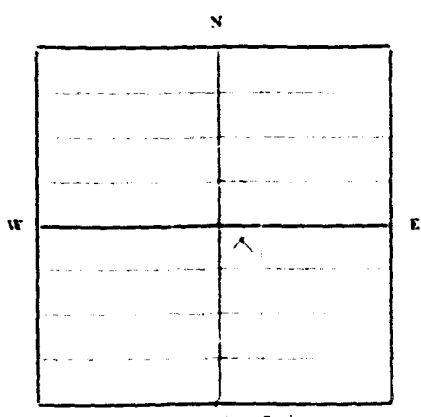
Date of Notice of Appropriation of Groundwater ...  
Date well started *May 1-63* Date Completed *May 63*

Type of well *3" Litter* Equipment Used *Cable tool*  
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<i>7/8"</i>	<i>2 1/2" pipe</i>		<i>72</i>	<i>1/2" x 3/4" Slots</i>	<i>60</i>	<i>70</i>



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

Static Water Level for non-flowing Well \_\_\_\_\_ feet.  
Shut-in Pressure for Flowing Well \_\_\_\_\_  
Pumping Water Level \_\_\_\_\_ feet at \_\_\_\_\_ gal. per minute.  
Discharge in gal. per min. of flowing well \_\_\_\_\_  
How Tested *Baker* Length of Test *2hr*

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

Driller's License Number *114*

Driller's Signature *Gene Heck*

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

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

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

7052

...

21st 63

Ann. Harv. Soc.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Loba L. Johnson  
Toston, Montana property  
Address P.O. Box 23  
Trego, Montana

Date well started approx. 1925  
completed approx. 1925

For Administrator's Use	
File	<u>534</u>
Date	<u>Jan 15, 1973</u>
GW I R	<u>25, 4, 11</u>

Type of well drilled  
(Dug, driven, bored or drilled)

Equipment used churn drill  
(Churn drill, rotary or other)

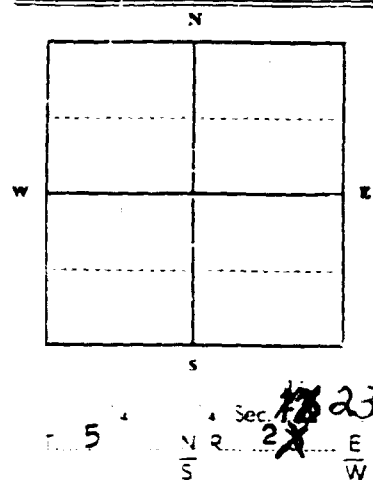
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other  Garden Lawn

\*Describe used for three separate dwellings

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

and Addition). approx. 1 acre, lots 1, 23 block 3, Toston, Montana  
ESTIMATED ANNUAL WITHDRAWAL 250,000 gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>8 inches</u>	<u>6" steel casing</u>	<u>0 to 48ft.</u>	<u>48ft.</u>	<u>unknown</u>	<u>38ft.</u>	<u>48ft.</u>



Static water level 20ft. ft.  
Pumping water level 30ft. ft.  
at 22 gallons per minute,  
measured ? minutes after pumping began.  
\*Measured from ground level.  
Well developed by \_\_\_\_\_  
for ?? hours.  
Power: electrical Pump ? HP  
Remarks: (Gravel packing, cementing, packers, type of shutoff) copper  
well located approx. center of lot block 3, Toston, Montana

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

Driller's Signature Unknown

Driller's Address Unknown

LICENSE NO. \_\_\_\_\_

Show exact depth of bottom \_\_\_\_\_

3034

*Samuel Jackson*

STATE of MONTANA ss.  
County of Broadwater

I hereby certify that the within instrument was filed in my office on

*the 17th day of June 1903*  
at *10:30* o'clock *AM*  
in the year *1903*  
*W. H. Jackson*  
County Clerk

*W. H. Jackson*  
County Clerk

By *W. H. Jackson*

Fees \$



RECEIVED  
1959

T. 5 N R. 2 E

County Broadwater

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner L.P. Ry. Co. Address Toston, Montana

Driller A. P. Kuklok Address St. Paul, Minn.

Date Started Sept. 11, 1959 Date Completed Sept. 21, 1959

Location: Sec. 23 T. 5 N R. 2 E 1/4 sec. NE-SW

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

Water use: Domestic  Municipal  Stock  Irrigation

Industrial  Drainage  Other: \_\_\_\_\_

Casing: 0 ft. to 32 ft. Type Steel Size 6 in.

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 None

Static Water level, for non-flowing well: 13 feet.

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

Pumping water level 15.5 feet at 30 gal. per min.

How tested: Test Pump

Length of test 1/2 Hrs.

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

Drilled to 46 ft. pulled back to 33 ft. to get away from pumping  
fine sand and silt.

(over)



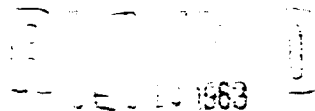
File No.

T. 5N R. 2E

DUPLICATE

County Broadwater

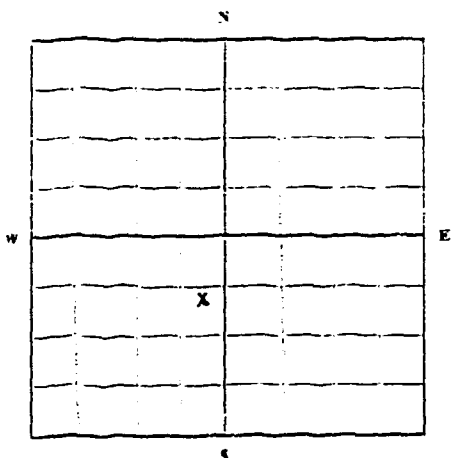
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Northern Pacific Railway Co. of N.P. Signal Maintainer Toston  
(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:



NE 1/4 SW Sec. 23 T. 5N R. 2E

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 purposes

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
Sept. 24, 1959 to present

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
30 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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
Started Sept. 11, 1959 Completed Sept. 24, 1959

8. The depth of water table..... 13 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.....  
6 inch drilled well, 46 feet deep

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 see attached log #1

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 [Handwritten Signature]

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.

70612

STATE OF MONTANA  
County of Big Water, ) S.

I hereby certify that the within  
document was filed for record in

office on the 10<sup>th</sup> day

November A.D. 1963

3.0 min. past 3

o'clock p M.

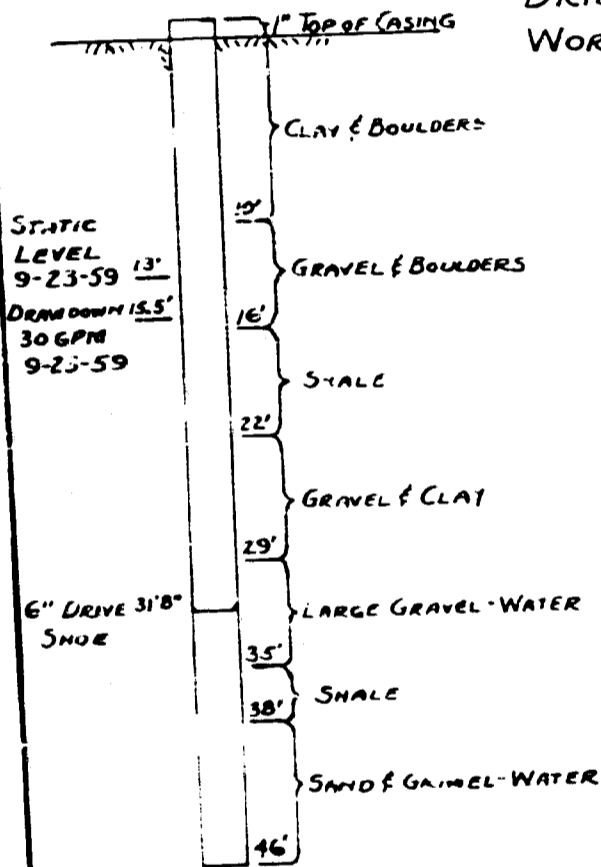
Ann M. Matthews  
County Recorder.

By W. J. Johnson Deputy.

TOSTON, MONT.  
 SIGNAL MAINTAINER WELL  
 6" WELL  
 DRILLED BY A.F. KUKLOK  
 WORK BEGUN 9-11-59

AFE 139-59  
 46' DEEP  
 N.P.R.Y. Co.  
 COMPLETED 9-24-59

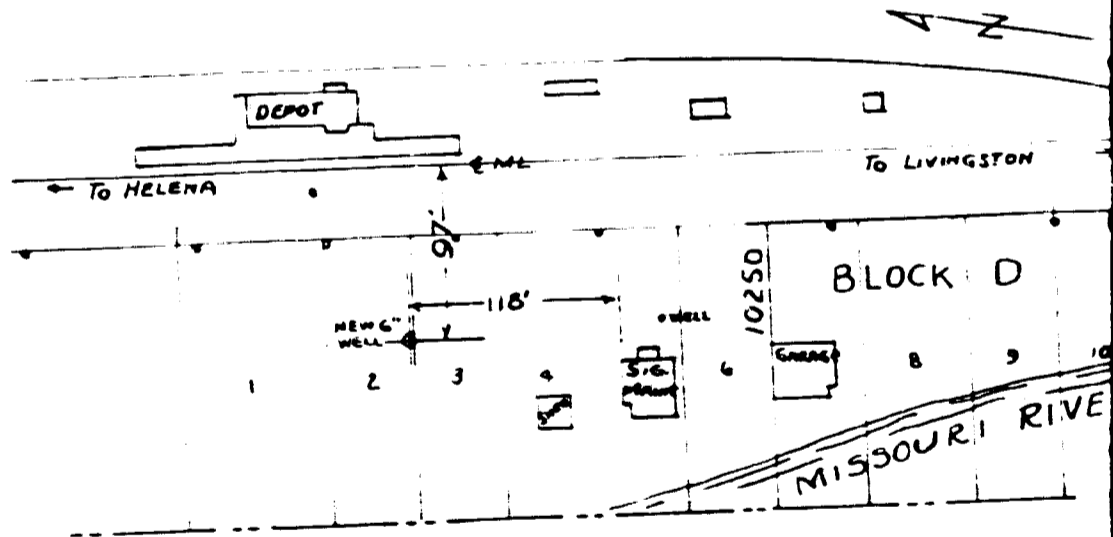
MONT. 81  
 ROCKY Mt. D  
 1ST SUB



VERTICAL SCALE 1" = 10'

WATER ANALYSIS

CALCIUM BICARBONATE	5.0 GPG
MAGNESIUM BICARBONATE	5.1 "
MAGNESIUM SULFATE	2.1 "
SODIUM CHLORIDE	2.9 "
SODIUM SULFATE	0.7 "
IRON	0.0 PPM
PH	7.3
TOTAL DISSOLVED SOLIDS (ACTUAL)	15.8 GPG



LOCATION PLAN  
 SCALE: 1" = 100'

50+44.8 E.C.  
 Sigl. Maint. No.

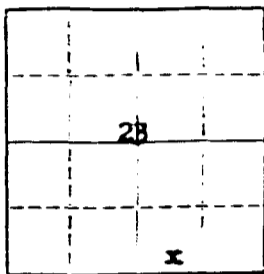
EMW

T. 5N R. 2E

County Broadwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG



Owner Albert Quinn Address Toston, Mont.

Driller Unknown Address

Date Started Date Completed

Location: Sec. 23 T. 5N R. 2E 1/4 sec. Part of S1/4 SE 1/4 6 acres more or less

Type of well Dug and 4 1/2" casing Equipment used pick & shovel  
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic  Municipal  Stock  Irrigation

Industrial  Drainage  Other:

Casing: ft. to ft. Type Iron Size 6"

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

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

Type of screen or perforations

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

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

Pumping water level: 12 ft. feet at gal. per min.

How tested:

Length of test:

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

Well approximately 45 feet

(over)



5N 2E

T. Broadwater

County

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

Frank Ross

Toston, Montana

23	
	1

Owner: Price & Lindsay Address: Clancy, Montana

Driller: Oct 18, 1956 Address: Oct 21, 1956

Date Started: 23 5B 2 E Date Completed: 23

Location: Sec. T. R. 1/4 sec. Churn

Drilled

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

Water use: Domestic  Municipal  Stock  Irrigation

~~Industrial~~  0 Drainage  Other:

Casing: ft. to ft. Type: Size:

Casing: ft. to ft. Type: Size:

Casing: ft. to ft. Type: Size:

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

Type of screen or perforations: 17

Static Water level, for non-flowing well: 35 feet.

Shut-in pressure, for flowing well: 23 lb. sq. in. on: 10 (date)

Pumping water level: boiler feet at gal. per min.

How tested:

Length of test:

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

(over)





File No. ....

Township .....

DUPLICATE

County .....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Dan Skull of Toston,  
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:


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

1/4 Sec. T R

- 2. The beneficial use on which the claim is based.....  
Domestic and garden use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... 1906
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... 30 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.....  
Lots of ground 60 ft. by 40 ft. - garden use. Being lot 7 in Block 4 of the Townsite of Toston, in Broadwater County, Mont.
- 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..... 1906

8. The depth of water table..... 45 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..... 6 inch pipe

10. The estimated amount of groundwater withdrawn each year..... 12,000 gallons

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

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 3-12-62

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

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

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

6-2-18

U.S. DEPARTMENT OF  
AGRICULTURE

WASHINGTON, D. C.

17th

March 18, 1918

P.

Chas. W. ...

...

Deputy

County Granite

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner BOB TAUBMAN

Address 10. HEARD, D.T.

Date well started Aug 15/70

completed Aug. 23/70

Type of well Drilled

Equipment used Cable tools.

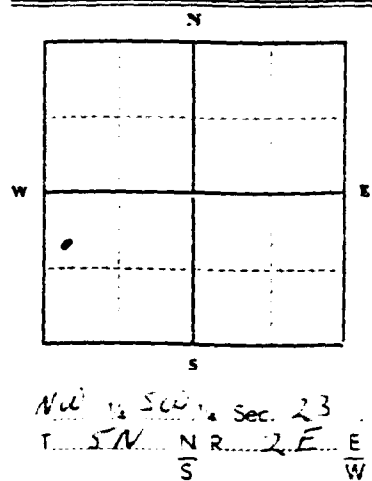
Water Use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other \* Garden/Lawn

\*Describe Cattle feed lots.

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. 17# per ft.	0'	73'	1/2" slots.	56'	56'6"



Static water level 11 ft.  
Pumping water level 25 ft.  
at 300 gallons per minute,  
measured 120 minutes after pumping  
began.  
\*Measured from ground level.  
Well developed by air surging  
for 2 hours.  
Power Diesel Pump 200 HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff) clay  
and drill cuttings shut-  
off outside of casing  
from 0' to 56'

DRILLER'S LOG

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0'	18'	Boulders and gravels.
18'	36'	Claybound gravels.
35'	40'	Clean gravels. water.
40'	41'	Sands. Water.
41'	42'	Gravels. Water.
42'	43'	Sands. water.
43'	73'	Clean sands and gravels. Water.

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

Driller's Signature [Signature]

Driller's Address 10. HEARD, D.T.

LICENSE NO. 1

73' Show exact depth of bottom

78557

STATE OF MONTANA  
County of Broadwater

I hereby certify that the within in-  
formation was taken from the records of my  
office on the 30th day of

March 1911 at  
3:35 P.M.

o'clock a M.  
*Libbison*  
County Recorder

By \_\_\_\_\_  
Deputy

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

T 5 N R 2 East

DUPLICATE

County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

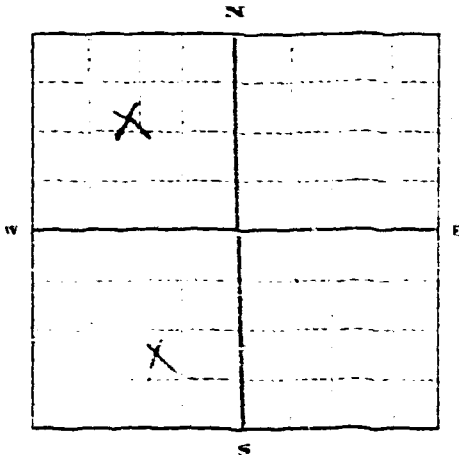
RECEIVED  
DEC 31 1963  
ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Spill Creek 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:



2. The beneficial use on which the claim is based **For Irrigation**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been **Not Drilled as Yet**

4. The amount of groundwater claimed (in miner's inches or gallons per minute) **200 Miner's Inches**

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

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

1/4 Sec. 24 T 5 R 2E  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

Also 2 Wells in NE 1/4 Section 23, T 5 N, R 2 E.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **Not Drilled As Yet**

8. The depth of water table **Not Applicable**

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 **Not Applicable**

10. The estimated amount of groundwater withdrawn each year **Not Applicable**

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

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 *[Handwritten Signature]*

Date December 31 1963

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

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

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

1874

SEATH OF THE  
County of Franklin

There is hereby returned to the  
stratment with a copy of the  
office in the year 1874

*Alfred W. ...*  
*...*  
*...*  
*...*

...

File No. ....

T. 5N R. 2E

DUPLICATE

County Broadwater

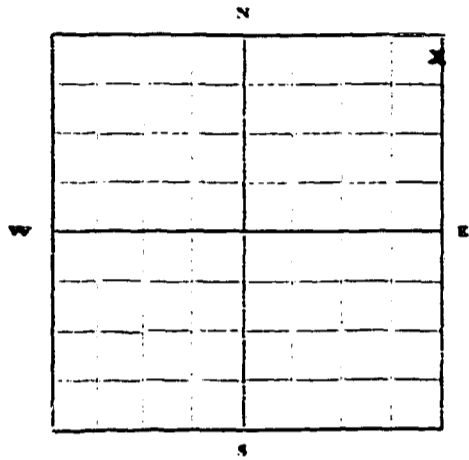
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JUN 27 1963  
STATE ENGINEER

I, Kenneth & Lorraine Kitto of Toston  
(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:



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

3. Date or approximate date of earliest beneficial use; and how con-  
tinuous the use has been.....  
April 1946 continuous use

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater.....  
April 1st, 1946

8. The depth of water table.....  
10'

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" steel casing-130' deep

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

11. The log of formations encountered in the drilling of each well if available.....  
0 to 10' clay  
10 to 30' gravel 30 to 50' clay 50 to 130' sand and gravel

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..... 6-25-63

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.

13700



1857

*[Faint handwritten text]*

*[Handwritten signature]*

Clerk.  
Deputy.

County Broadwater

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner E. H. Rogers

Address Center

Date well started Dec 10-77 completed Dec 23-77

Type of well Drilled (Dug, driven, bored or drilled)

Equipment used Churn (Churn drill, rotary or other)

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

\*Describe USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. lot, block and Addition).

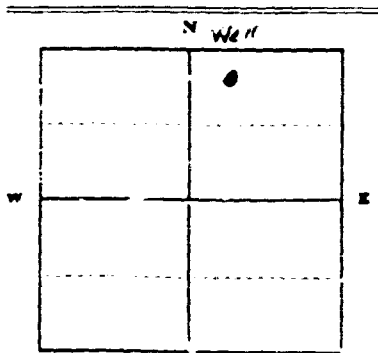
ESTIMATED ANNUAL WITHDRAWAL 80,000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
6"	1916	0	56	None

DRILLER'S LOG

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

Top of Ground		Elev. Above Sea Level
From (Feet)	To (Feet)	
0	5	Top Soil Gravel
5	13	Mud & Clay
13	23	Clay
23	31	Sandstone
31	35	Sand Clay
35	56	Mud & Sand



Static water level 26 ft.  
Pumping water level 40 ft.  
at 20 gallons per minute, measured 60 minutes after pumping began.  
\*Measured from ground level.  
Well developed by Boiler for 2 hours  
Power Electric Pump          HP  
Remarks: Graves packing, cementing, packers, type of shutoff)

C-NS9 A 5  
NW 1/4 NE 1/4 Sec 26  
T. 5 N. R. 2. E.  
S. 8 N.

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

Driller's Signature Wesley Lindsey  
Driller's Address Clancy Montana

LICENSE NO. 38

56 Show exact depth of bottom

50315

80037

Jan 29<sup>a</sup> 73  
15 8  
2  
Francis H. [unclear]  
[unclear]

File No.

T S N R 2 E

DUPLICATE

County BROADWATER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 15 1964  
STATE ENGINEER

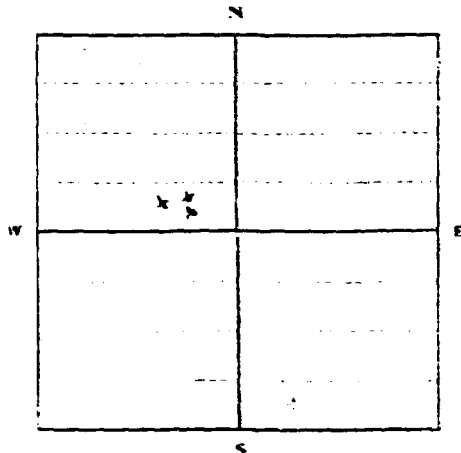
Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

I, J. E. PLUMMER of Address TOSTON  
(Name of Appropriator) (Town)

County of BROADWATER State of MONTANA

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



Section 26 T. 5N R. 2E

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 + HOME

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3000 INCHES

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 PUMPS

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1900, 1943, 1950

8. The depth of water table 10 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
DRILLED + DUG

10. The estimated amount of groundwater withdrawn each year UNKNOWN

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

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 James E. Plummer

Date 12-31-63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triuplicate to the Montana Board of Miners, Metallurgs and Geomorphologists for the appropriator.

13905

Dec 31st 63  
42 1

P  
Ann Maud Stone  
Gladys Johnson

File No. ....

T. 5 N. R. 2 E

DUPLICATE

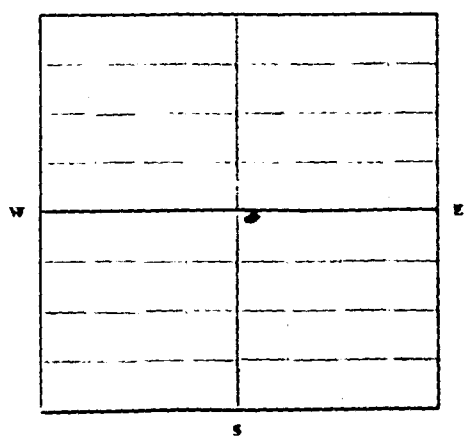
County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

I, Max Spatzierath of Toston Montana  
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:



Sec. 27 T. 5N R. 2E

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 - Home site irrigation and future livestock feeding
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. March, 1961. Continuous daily use.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). from 5 to 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. Use for Homestead irrigation only (about 7 acres)
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric Pressure Pump - 60 ft. W. of house.

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. March 1961
- 8. The depth of water table. 22 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. 6-inch steel casing 54 feet deep.
- 10. The estimated amount of groundwater withdrawn each year. 2000,000 gallons. In future 5,000,000 gallons.
- 11. The log of formations encountered in the drilling of each well if available. attached
- 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 Max Spatzierath  
Date Jan 25 1962

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

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

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

65560

STATE OF MONTANA  
County of Broadwater

I hereby certify that the within in-  
strument was filed for record in my  
office on the 25 day of  
June A.D. 1962 at  
12 min. 11 sec.  
of the 11 M.

Maxwell Turner  
County Recorder.

By Maxwell Turner Deputy.

File No. ....

T 5 N R 2 E

DUPLICATE

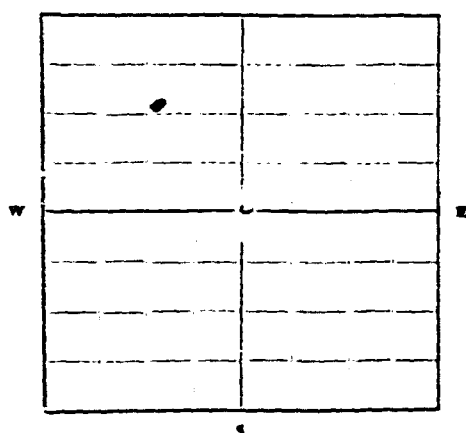
County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

I, Max Spatzierath of Toston Montana.  
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:



Sec 27 T 5 N R 2 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: for emergency livestock watering
3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1948 - used about 5 times since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute): Depending on such cattle watering emergency (about 5000 gallon daily)
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: Portable water pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1948
8. The depth of water table: 13 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: 6 inch steel casing 46 feet deep
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: Max Spatzierath  
Date: June 25 1962

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

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

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



15861  
STATE OF MONTANA } ss.  
County of Broadwater. }

I hereby certify that the within in-  
strument was filed for record in my  
office on the 27 day of  
June A.D. 1922 at  
10 min. past

11 o'clock  
John T. [Signature]  
County Recorder.

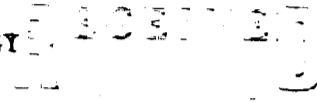
By [Signature] Deputy

Form No. 15  
5-60

T. 5<sup>th</sup> R. 2<sup>E</sup>

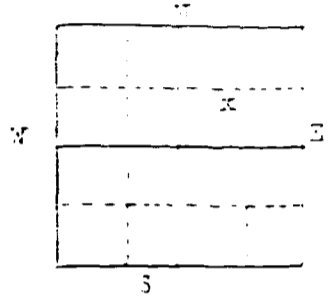
County Broadwater

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana



Water Well Log

STATE ENGINEER



Owner George J. Pauser Address Poston

Driller Price & Lindsey Address Nancy

Date Started Jan. 4, 1960 Date Completed Jan. 7, 1960

Location: Sec. 28 T. 5<sup>th</sup> R. 2<sup>E</sup>  $\frac{1}{4}$  sec.  $\frac{1}{4}$  SW  $\frac{1}{4}$  NE

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

Casing: 0 ft. to 40 ft. Type Steel Size 8"

Casing: 0 ft. to 0 ft. Type 0 Size 0

Casing: 0 ft. to 0 ft. Type 0 Size 0

Perforated or screened: Ft. 0 to ft. 0. Ft. 0 to ft. 0

Type of screen or perforations 0

Static water level, for non-flowing well: 0 feet.

Shut-in pressure, for flowing well: 0 lb./sq. in. on: 0 (date, 0)

Running water level 32 feet at 20 gal. per min.

How tested: 0

Length of test 0

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

(over)



File No. ....

T. S. R. 2 E

DUPLICATE

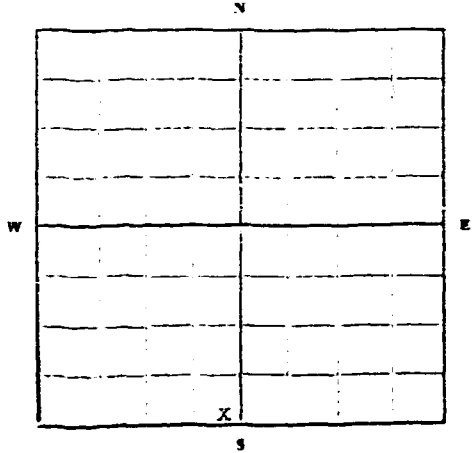
County Broadwater

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, George J. Rauser of Boston  
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:



*Sec. 21, T. 50 R. 2 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 Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....Oct. 1913  
The well has been used continuously since 1913
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....20 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.....  
Electric Jet pump 1/2 horse motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....Oct. 1913 a hand pump was installed  
in April of 1950 a electric pump and motor was installed.
8. The depth of water table.....50
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 65 ft. and type is 6" steel casing.  
and a 1/2 horse jet pump is used to withdraw water
10. The estimated amount of groundwater withdrawn each year.....500,000 gal. per year.
11. The log of formations encountered in the drilling of each well if available.....0 - 15' sand loam  
16' - 23' Sand & gravel 32' - 65' unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....  
.....

Signature of Owner George J. Rauser  
Date 12, 13, 62

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

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

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