

File No. _____

T 10 R 59

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 6 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

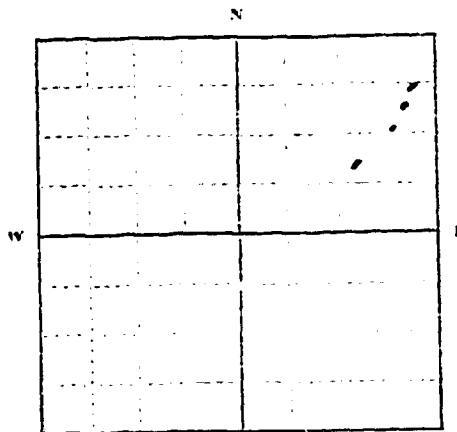
Date of Appropriation of Groundwater About 1925
Estate of Wm F. Rieckhoff
Owner W. F. Rieckhoff Address Orange City, Iowa

Contractor (if any) _____

Address of Contractor _____

Date Started About 1925 Date Completed About 1960

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



1/4 Sec. 25 T. 10 R. 59

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. for

Livestock use; about
3 gal per min

Signature of Owner Estate of Wm F. Rieckhoff
by B. S. MullerDate 12-31-63

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

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

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

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

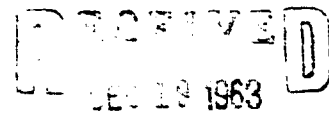
() 139612

FILED	
at 10:30	clock A.M.
JAN 2 1964	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No.

DUPLICATE

T. 10 R. 33

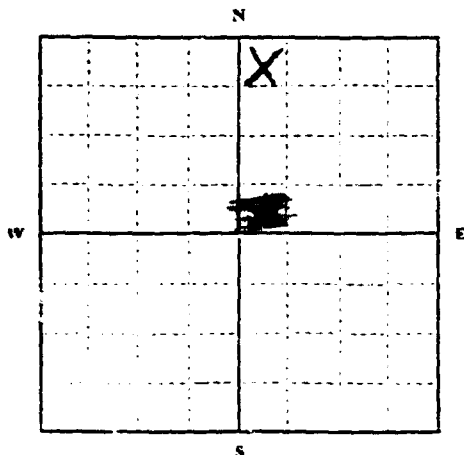
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Rushmore Hall, of Bozeman
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 28 T. 10 R. 33

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 1949 Continued use.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Hand-dug
NE 1/4 Section 28-10-33.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater September 1949
8. The depth of water table 65 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled 3" casing 130 feet deep.
10. The estimated amount of groundwater withdrawn each year 400,000 gallons
11. The log of formations encountered in the drilling of each well if available George Askin should have it.
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 December 2, 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.

139068

FILED	
at 2:40 O'clock	P.M.
DEC 7 1963	
<i>R. R. Turner</i>	
County Clerk & Recorder	
Deputy	

File No.

DUPLICATE

T. 10 R. 59

County Fallon

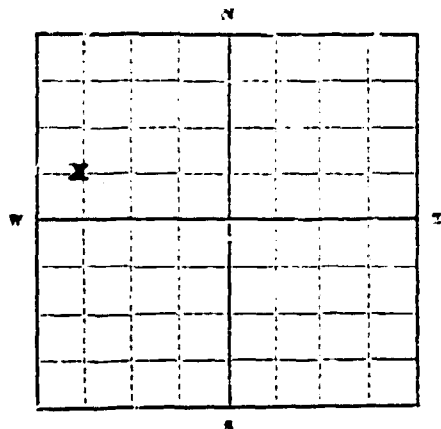
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. MUNSELL RANCH, INC. of Baker, Montana
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NW 1/4 Sec. 29 T. 10 R. 59

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

2. The beneficial use on which the claim is based.
Watering livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Earliest use unknown but in continual use for more than 10 years.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 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.
Windmill and use pump to supplement.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Unknown; more than 10 years.
8. The depth of water table. ~~UNKNOWN~~ 170 foot
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~~
4 inch casing
375 foot depth
10. The estimated amount of groundwater withdrawn each year. 1 1/2 million gallons.
11. The log of formations encountered in the drilling of each well if available.
None known.
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.

MUNSELL RANCH, INC.
Signature of Owner G. F. Munsell President

Date 12/16/63

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.

139226

FILED	
at 12:45	O'clock A. M.
DEC 26 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No.

T. R.

DUPLICATE

County.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

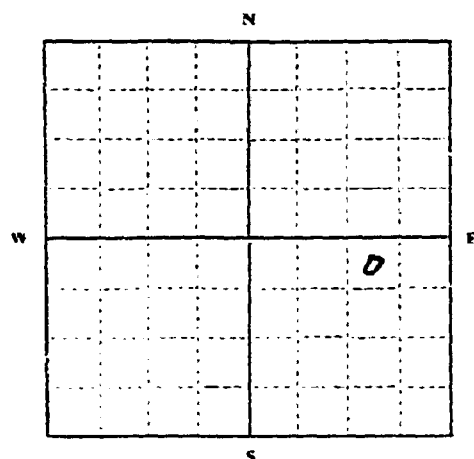
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Harold G. Wyant, of Baker (Address) Town
(Name of Appropriator) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 1/4 Sec. 34 T. 10 R. 59

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 Live stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1941
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump & windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1941
8. The depth of water table 15 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 60 ft
10. The estimated amount of groundwater withdrawn each year 500,000 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 G. Wyant

Date

12/19/63

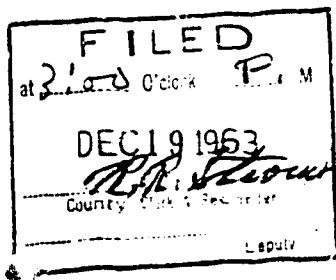
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

11296

139106



GROUNDWATER INDEX

Page 1 of 1

County Fallon Twp. 10th Rge. 60E

[illegible]

1000

GW 2

File No. _____

DUPLICATE

T. 10 R. 60 E

County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 12 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 10, 1963

Owner Gerald Wharton Address 90 Tenth St. Omaha, Neb.

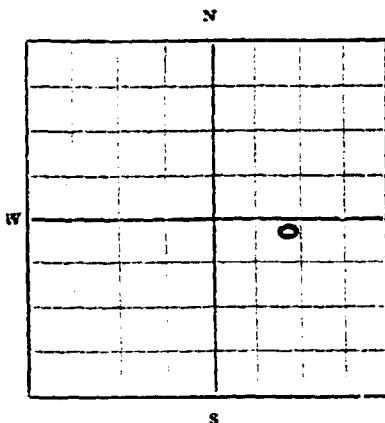
Contractor (if any) Estate

Address of Contractor _____

Date Started _____ Date Completed 1928

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

Beach with red cedar (48")



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 slip

N 1/4 Sec. 1 T. 10 R. 60 E.
Indicate point of appropriation and place of use, if possible.

months grazing season - Quantity
unknown - Overflow into
Beaver Creek

Signature of Owner Gerald Wharton Estate

Signature of Owner By Kenneth Rustal, Agent

Date 12-10-63

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.

138963

FILED	
at 2:25	O'clock P.M.
DEC 10 1963	
<i>William H. Stone</i>	
County Clerk & Recorder	
Deputy	

GW3

File No. _____

DUPLICATE

T. 10 R. 60E

County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 12 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 10, 1963

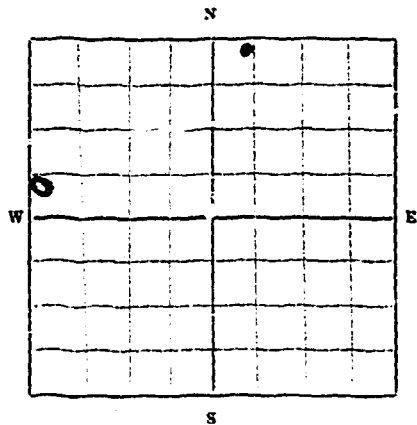
Owner Kenneth G. Rustad Address Baker, Mont.

Contractor (if any) Developed by self

Address of Contractor _____

Date Started Sept. 1958 Date Completed Sept. 1958

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



Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use 12

SW 1/4 NW 1/4 Sec. 2 T. 10 R. 60E

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

near the far end - This spring
overflows into Beaver Creek -
Quantity produced is unknown.

Signature of Owner Kenneth G. Rustad

Date 12-10-63

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.

138964

FILED
at 2:25 O'clock <i>P</i> M.
DEC 10 1963
<i>R. B. Thomas</i>
County Clerk & Recorder
Deputy

File No. _____

T. _____ R. _____

DUPLICATE

County Fallon

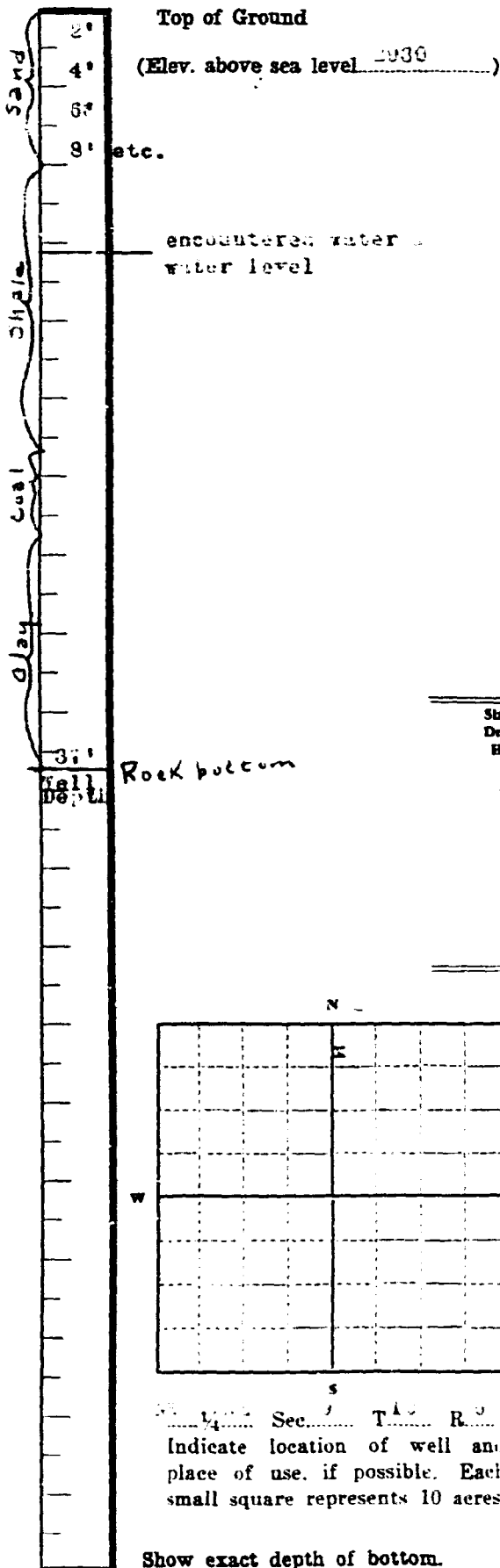
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner R. S. Luth Address Carleton, Mont.Driller E. A. Sikorski Address Carleton, Mont.Date of Notice of Appropriation of Groundwater Nov. 10, 1962Date well started Nov. 17, 1962 Date Completed Nov. 17, 1962Type of well rotary Equipment Used rotary table
 (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)
2 1/2"	14" 10 12" 11	0'	30'	Concrete seal 1, 5"	2' every 2 feet	35'

Static Water Level for non-flowing Well 15 feet.Shut-in Pressure for Flowing Well nonflowingPumping Water Level 30 feet at 10 gal. per minute.Discharge in gal. per min. of flowing well nonflowingHow Tested by seal Length of Test 5 min.

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)

115
 Driller's License Number

E. A. Sikorski
 Driller's Signature

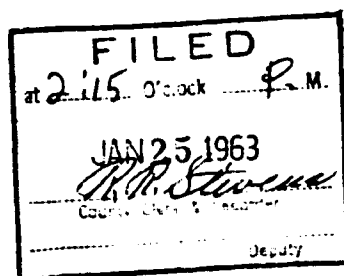
This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

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.

3416

136644



File No. _____

T. _____ R. _____

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

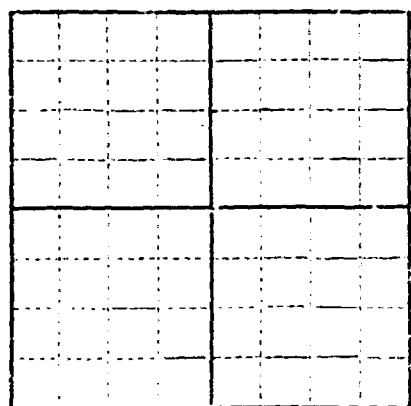
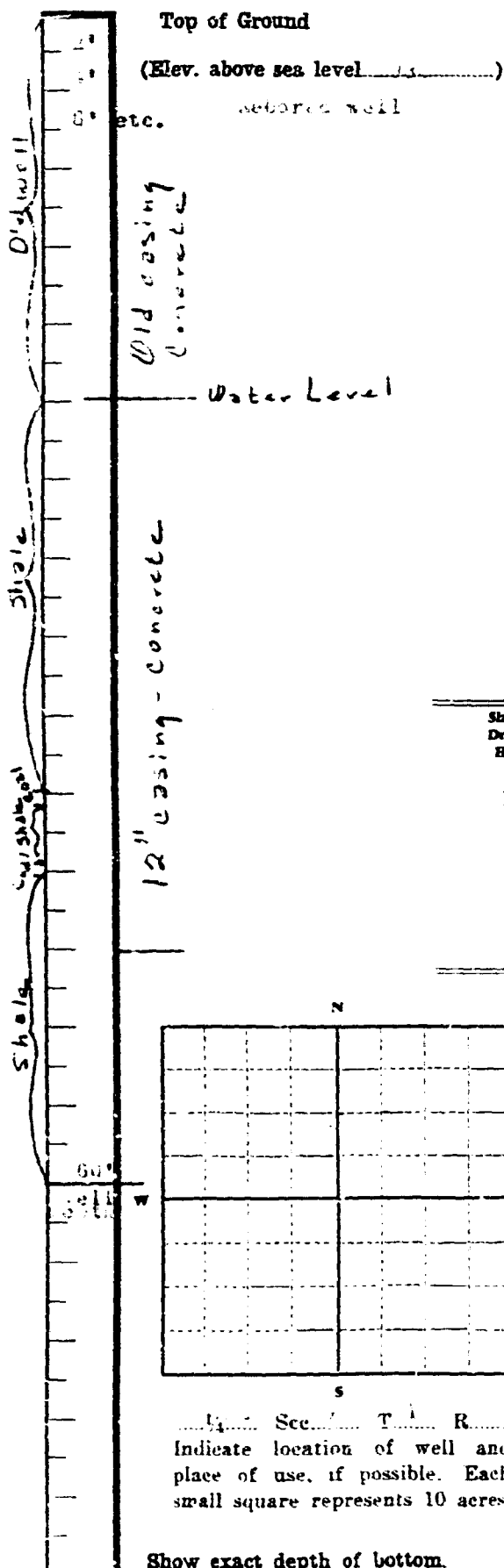
**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Owner R. J. Latta Address C. R. Latta, 1211Driller Ed R. Sikorski Address 1211Date of Notice of Appropriation of Groundwater Nov. 1, 1961Date well started Oct. 1, 1961 Date Completed Oct. 1, 1961Type of well drill Equipment Used Rotary
(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)
12"	12" casing - concrete	2'	4'	Concrete	2'	4'



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 _____ 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 _____ 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)

115

Driller's License Number

Ed R. Sikorski
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.

3715

136 643

FILED
at 2:15 O'clock P. M.
JAN 25 1963
H. M. Stevens
County Clerk & ex-officio
Deputy

over 15.0
2) STORAGE
1 to 20 A.P.
to 300 A.P.

RECEIVED

DEPARTMENT OF NATURAL
RESOURCES

4713

ASSIGNMENT - GROUNDWATER APPROPRIATION

STATE OF MONTANA)
County of Fallon)

Wayne Stark, being first duly sworn upon oath, deposes
and says: that as lessee of State of Montana lease no. 1123,
covering Section 16 Township 10 North Range 60 East of the M.P.M.,
Fallon County, Montana, the undersigned caused a water well to be
drilled by Thiem Drilling Company of Glendive, Montana, by driller
Harold Goodale of Wibaux, Montana, license no. 91, the well being
situated in the south-central part of SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 16 Township 10
North Range 60 East of the M.P.M., the well commenced and com-
pleted on October 1, 1970. The notice of completion of groundwater
appropriated by means of well was filed as instrument no. 13267
in the office of the County Clerk and Recorder of Fallon County,
Montana, at 3:30 p.m., August 19, 1972.

The undersigned was listed as owner of this tract, but
actually the well is on state land and belongs to the State of
Montana. Therefore the undersigned, in order to clarify and correct
the records, does hereby assign all of the right, title, and
interest in and to the groundwater appropriation to the Depart-
ment of State Lands of the State of Montana, reserving to himself,
the said Wayne Stark of Carlyle, Montana, only the lessee's right
in said well and any right to reimbursement therefor which would
otherwise obtain to the lessee in the event of termination of
lease.

Wayne F. Stark

Subscribed and sworn to before me this 6th day of

June, 1973.

D. R. Young
Notary Public for State of Montana
Residing in Baker, Montana
Commission expires March 7, 1976

TI
lo
PL
Donal R. Young
Attorney-at-Law
Baker, Montana

CERTIFICATE
STATE OF MONTANA. } ss.
County of Fallon. }

I hereby certify that this sheet and all sheets identified by impression of my Official Seal, are each and all true and correct copies of originals filed or recorded in my office on the 11th day of June, 1923 at Blackfoot A.M. under Document Number 12713 Bk. 2 Pg. 1. IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal of Office the 11th day of June A. D. 1923.

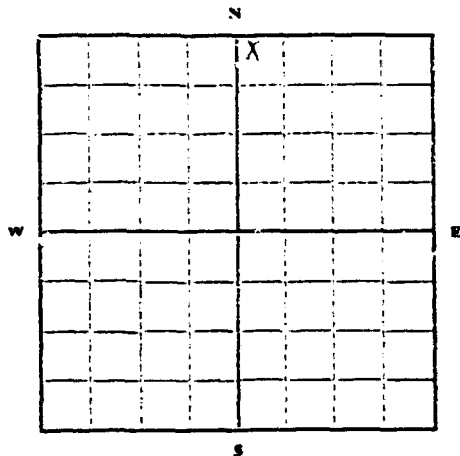
Rea McKinnon
County Clerk & Recorder

By: _____ Deputy.

No. _____
DUPLICATET. 10 R. 60
County FallonSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
FEB 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

1. Earl W. Stark Sr or Florence H. Stark of Carle Montana
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NE 1/4 NE Sec. 10, T. 10, R. 60

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 1957
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal submersible pump
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 44 ft deep. Comes up 25 ft in well. This well never runs dry
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 Bond 16 in casing
10. The estimated amount of groundwater withdrawn each year moderized home
11. The log of formations encountered in the drilling of each well if available No log 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 Earl W. Stark Sr - Florence H. StarkDate Dec. 9, 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.

13178

139163

FILED	
at 10:25 O'clock	A. M.
DEC 23 1963	
<i>H. H. [Signature]</i>	
County Clerk & Recorder	
DUTY	

File No.

T. 13 R. 60

DUPLICATE

County Fallon

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 Earl Stark Address Carlyle, Mont.Driller E. R. Sikorski Address Alsada, Mont.Date of Notice of Appropriation of Groundwater Nov. 17, 1962Date well started Nov. 23, 1962 Date Completed Dec. 5, 1962

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

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	2" casing	0'	14'	3/8" round perforated diagonally upward		
	18" casing	14'	21'		14' down	
12" OD 10" ID	12" casing	20'	43'	2" hole perforated diagonally upward	about 40' level	

Static Water Level for non-flowing Well 15 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 15 feet at 6 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Pump Length of Test 80 min.

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) Packed down 22'with 1/2" screened gravel. Good grade of lignitecoal with no seams at 41'. Water at 21'produced only 2 gal/min.

115

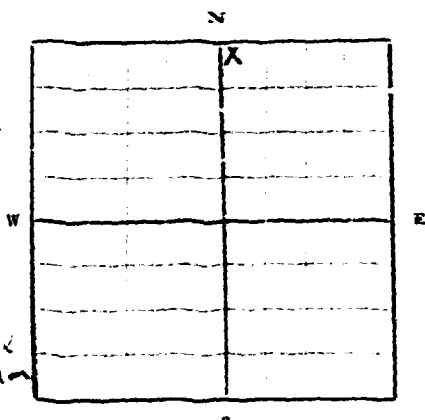
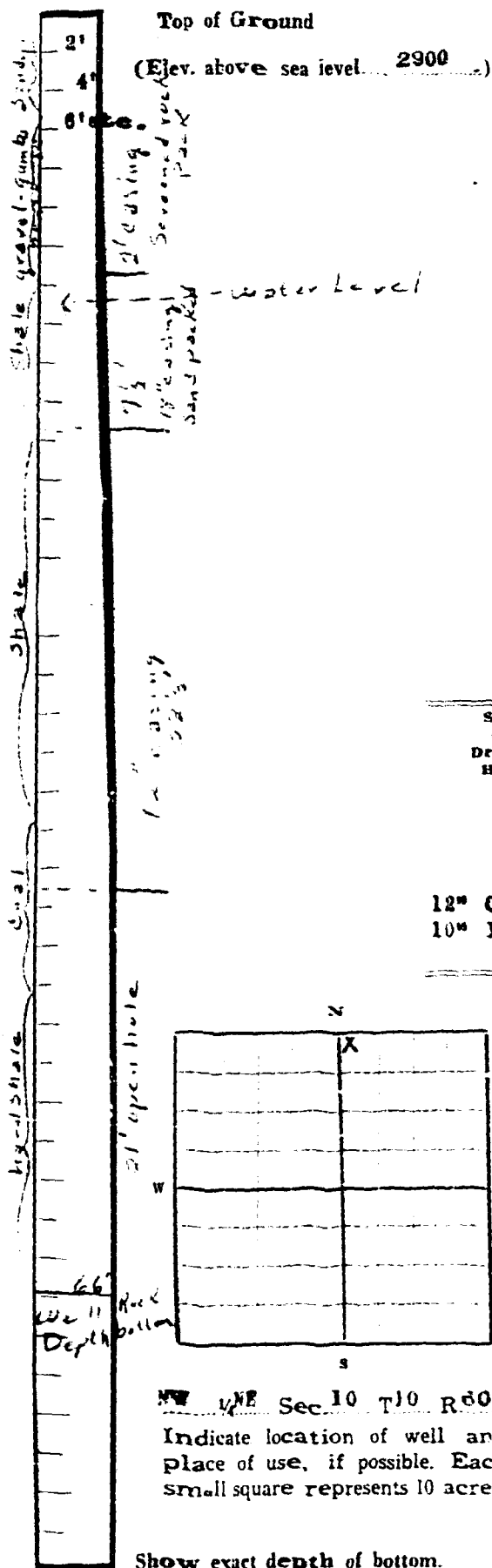
Driller's License Number

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.

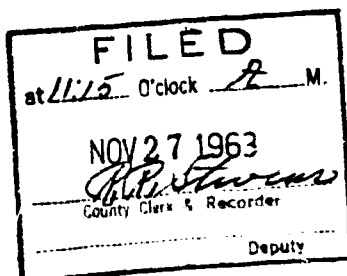
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.



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

Show exact depth of bottom.

138820



GW3

File No.

DUPLICATE

T. 12 R. 2

County. Butte

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 1967

Owner Chas. Abram Address 204 E. 1st

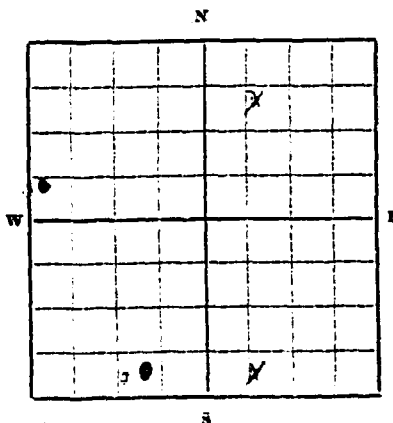
Contractor (if any)

Address of Contractor

Date Started 1967 Date Completed 1968

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

NATURAL SEEPAGE



W. 1/4 Sec. 4 T. 12 R. 2

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

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

5 gpm / min VISUAL ESTIMATE
AND POTENTIAL FOR DEVELOPMENT
SUMMER PASTURE MAR 1 TO MAY 1

Signature of Owner Chas. Abram

Date Dec 16 1968

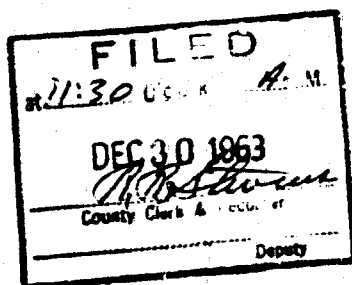
This form to be prepared by contractor (if any), otherwise by the owner.

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.

139389



File No.

T. 10 N., R. 60 E., P. 4.

DUPLICATE

County Fallon

Well No. 1, old stockwater well
 Well No. 2, house water & garden irrigation well
 Well No. 3, stock water well

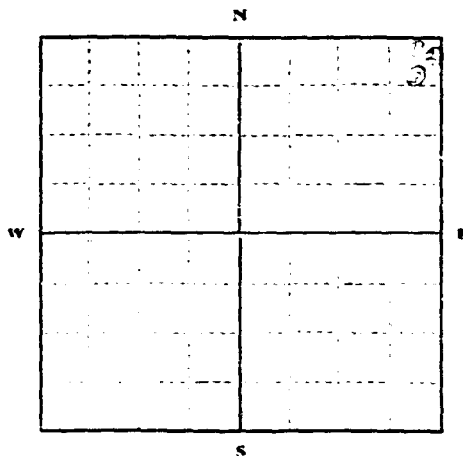
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Alvin Woodson, of Baker,
 (Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 14, T. 10 N. R. 60 E., P. 4.

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

2. The beneficial use on which the claim is based No. 1 stock water well.
No. 2 house water well & garden irrigation. No. 3 stock
water well.

3. Date or approximate date of earliest beneficial use; and how continu-
 ous the use has been No. 1 has been used continuously since
1910 for stock water; No. 2 has been used continuously
since May 1958 for domestic purposes; No. 3 has been
used continuously since May 1958 for stock water.

4. The amount of groundwater claimed (in miner's inches or gallons
 per minute) No. 1 3 gallons per minute; No. 2 - 7 1/2 Gals.
per minute; No. 3 - 5 gallons per minute.

5. If used for irrigation, give the acreage and description of the lands
 to which water has been applied and name of the owner thereof
No. 2 irrigated 1/2 acre in NE NE NE Sec. 14, T. 10,
North, Range 60 East N. 1.

6. The means of withdrawing such water from the ground and the loca-
 tion of each well or other means of withdrawal No. 1 windmill
No. 2 electric pump No. 3 ~~electric pump~~ windmill
all located close together in NE NE NE 1/4 14 - 10N, 60EPM

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
 drawal of groundwater No. 1. 1910 No. 2 May 1958 No. 3 May 1958

8. The depth of water table top of water table 6 feet from surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
 works for the withdrawal of groundwater No. 1 hand dug well, 20 feet deep, rock curb
water source 8 feet from surface.
No. 2, is 25 feet deep, water comes in at 20 foot level, 18 inch casing
No. 3 is 22 feet deep, water comes in at 20 foot level, 18 inch casing

10. The estimated amount of groundwater withdrawn each year No. 1, 13,000 gal. per yr. No. 2, 250,000
gal. per yr. No. 3, 3,250,000 gal. per year

11. The log of formations encountered in the drilling of each well if available gumbo from first water sand
surface to first water sand at 8 foot level; gumbo-clay from bottom of first water
sand to top of second water sand at 23 foot level.

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 Dec. 16, 1963

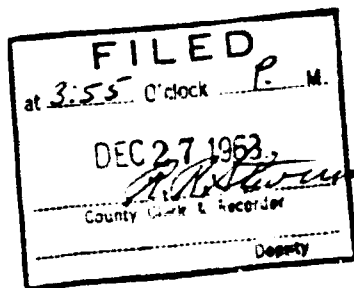
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

22154

139336



County Fallon 16

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 Wayne Stark

Address Craig Mont

Date well started 10-1-70

completed 10-1-70

Type of well Artesian

Equipment used earth bore
(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

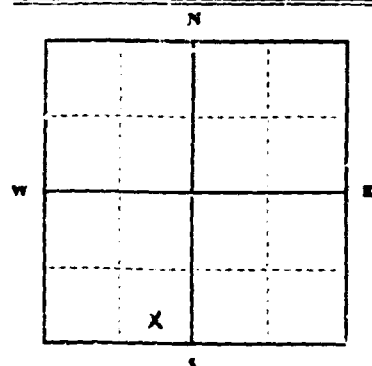
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe lineal

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). N.A.

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casting	From (Feet)	To (Feet)	PERFORATIONS	
				Kind Size	From (Feet) To (Feet)
26"	32" 100 18" 100	0	40	slot 1/8"	6' 40



Static water level 6 ft.
Pumping water level 10 ft.
at 8 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.

Well developed by

for 4 hours.

Power 144 Pump 144 HP

Remarks: (Gravel packing, cementing, packers, type of shut off) *Gravel pack*

past antique looking

T. 12 N R. 60 Sec. 16
S

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

Driller's Signature *Thomson Drilling Co*

Driller's Address 12345 Main St, New York, NY 10001

LICENSE NO. 97

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) _____

[illegible]

40' Show exact depth of bottom

51,116

13267

FALLON COUNTY
BAKER, MONTANA

Filed for Record

at 3:30 o'clock PM

AUG 9 1972

Ben A. Kinman
County Clerk

Jeannette Kinman
Deputy

File No.

T. R.

DUPLICATE

County

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

Address

Driller

Address

Date of Notice of Appropriation of Groundwater

Date well started

Date Completed

Type of well Equipment Used
(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)
					46'	51'
					108'	
18"	1" 10"	5'	50'	Cement	52'	54'

Static Water Level for non-flowing Well feet.

Shut-in Pressure for Flowing Well psi.

Pumping Water Level feet at gal. per minute.

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

How Tested Length of Test 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 ac.

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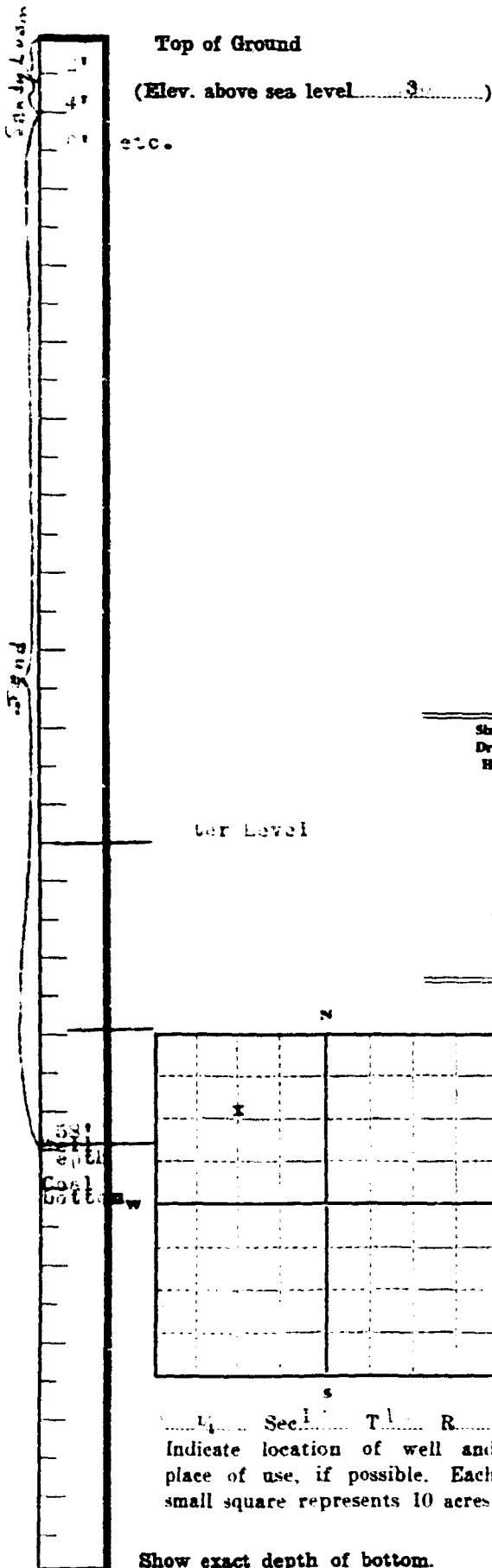
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Section T. R.
Indicate location of well and
place of use, if possible. Each
small square represents 10 acres.

Show exact depth of bottom.

115
Driller's License Number

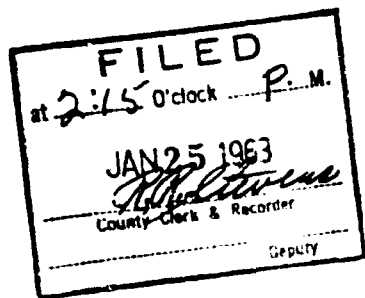
Ed R. Atkinson
Driller's Signature

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.

136642



File No. _____

T. 10 R. 60

DUPLICATE

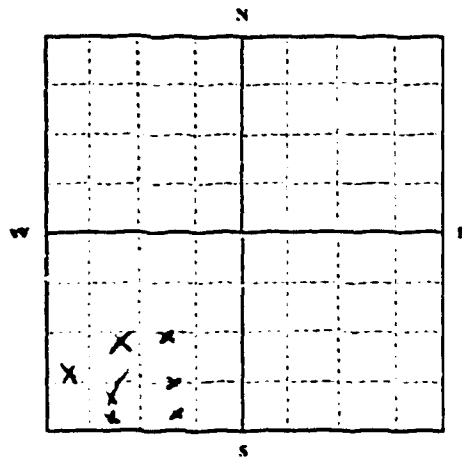
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

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

1. Albert E. Huther, of Rt. #3, Baker, Montana
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 18 T. 10 R. 60

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 livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1934 still in use 1957,
1947, 1958, & 1959, 1960 used when necessary
1960 well used daily.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) in two wells 5 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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric Motor and Gas Motor.
Windmill on old wells
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 36 Feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4" x 4" hardigg, 18" hole cement and wood casing, on 3
6" casing rotary, 24" rotary.
average dept of well 40'
10. The estimated amount of groundwater withdrawn each year 200,000
11. The log of formations encountered in the drilling of each well if available

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

Signature of Owner

Albert E. Huther
Date Dec 26, 1963

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

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

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

3253

139265

FILED	
at 2:30	Office F. M.
DEC 26 1963	
<i>R. B. [Signature]</i>	
County Clerk & Recorder	
Deputy	

File No. _____

DUPLICATE

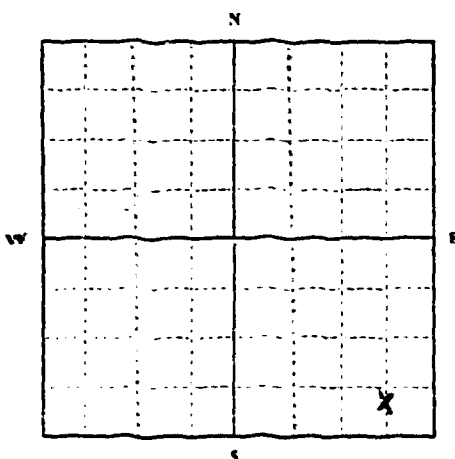
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Francis D. Morrison, of Baker (Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 26 T10 R60

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 and Horse

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916 - Steadily

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

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 windmill and submersible pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1916

8. The depth of water table seventy 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 18 inch hole one hundred feet deep

10. The estimated amount of groundwater withdrawn each year 1440 daily

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

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

Signature of Owner Francis D. Morrison

Date Dec 30 - 63

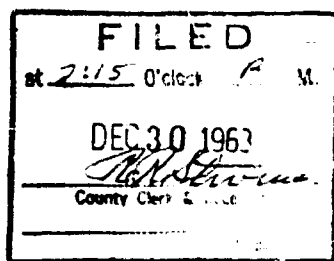
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

22261

139443



File No. _____

DUPLICATE

T 10 R 60

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JUN 24 1961

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Dick Bosch Address Earlymont
Driller Henry Brunst Address Earlymont

Date of Notice of Appropriation of Groundwater _____

Date well started April 16 Date Completed April 18

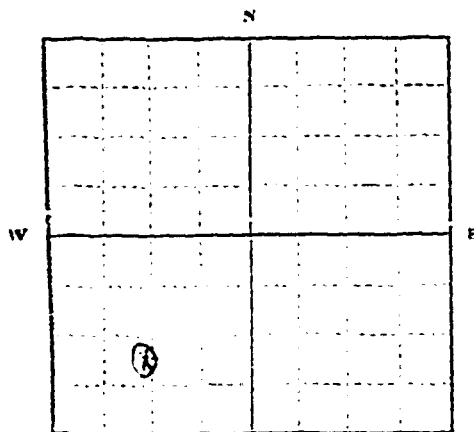
Type of well drilled Equipment Used Rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

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.

Top of Ground
(Elev. above sea level _____)
0-10 gumbo
10-18 yellow shale
18-30 gray shale
30-32 coal
32-45 blue shale
45-70 gray shale
70-120 dark shale
120-122 hard rock
122-160 gray shale
160-180 blue shale
180-185 hard rock
185-200 water 7"
sand

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	5" SD 14 pound	0	200	round 1/4"	160	200



Sec. 27 T. 10 R. 60
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 30 ft feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 45 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested barling Length of Test 2 hours

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

Driller's License Number 66Driller's Signature Henry Brunst

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.

32224

140630

FILED
at 2:45 O'clock P.M.
JUN 26 1964
County Clerk & Recorder
Seal

File No. _____

STATE WATER CONSERVATION BOARD

T. 10 R. 6c

30

DUPLICATE

NOV 29 1966

County Fallon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 2970)**Notice of Completion of Groundwater
Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

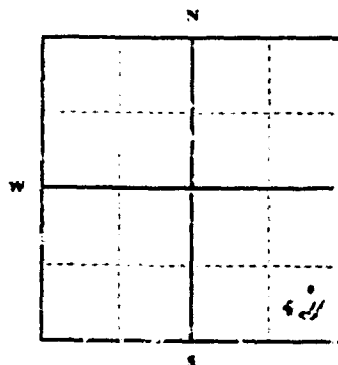
Owner Art Koenig Address Baker Mont.Driller Art Koenig Address Baker Mont.

Date of Notice of appropriation of groundwater _____

Date well started 10-15-66 Date completed 10-16-66Type of well bored Equipment used Rotary
(Dug, driven, bored or drilled) (Cable-tool, 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 Str.	From (Feet)	To (Feet)
26"	24" Cement	0	44'	None		

Static Water Level for non-flowing well 11 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 22 feet
at 3 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested EdgedLength of Test 2 hrs.

Remarks: Gravel packing, cementing, packers, type of shutoff _____

Gravel packed

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Art Koenig
Driller's License NumberArt Koenig
Driller's Signature.

3231

FILED	
at 3:00	O'clock P. M.
NOV 28 1966	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No. 1T. 10 R. 60E

DUPLICATE

County Fallon

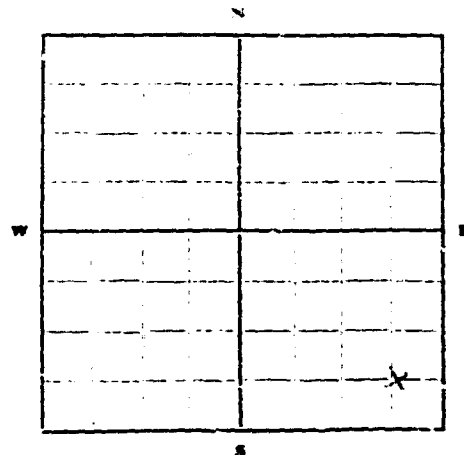
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JUN 6 1964
STATE ENGINEER

I, C. P. Schulte, of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 14 Sec. 36 T. 10 R. 60E

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

2. The beneficial use on which the claim is based. Stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Unknown
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallon 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. Stock Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Unknown
8. The depth of water table. 60 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. Size of well 2 ft. 60 ft. depth
10. The estimated amount of groundwater withdrawn each year. 150 gallon each year
11. The log of formations encountered in the drilling of each well if available. None
12. Such other information of a similar nature as may be useful in carrying out the purpose of this act, including reference to book and page of any county record. None

Signature of Owner C. P. Schulte

Date Dec 27, 1963

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

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

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.

22352

139542

FILED	
at 1:40	O'clock P. M.
DEC 31 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No.

T. R. E.

DUPLICATE

County *Fallon*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 11 1963

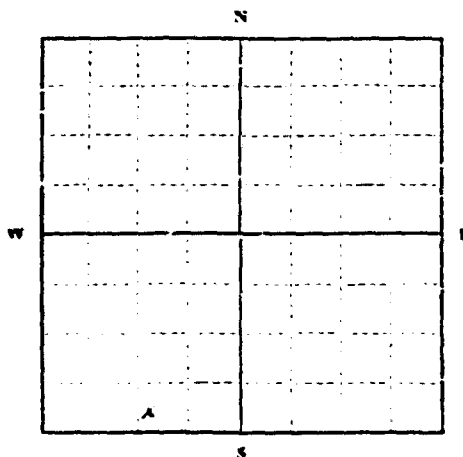
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. *Margaret Johnson*, of *2000-2nd St. South*
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 32, T. 10 N. R. 60 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 and home use*

3. Date or approximate date of earliest beneficial use; and how continuous the use has been *1915. There has been continuous use from this time*

4. The amount of groundwater claimed (in miner's inches or gallons per minute) *Ancient unknown but claim all ground water so well can be pumped dry.*

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 *Not applicable*

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater *About 1915*

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 *Depth 3 ft. dug well with casing, well had a pump and screen*

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

11. The log of formations encountered in the drilling of each well if available *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 *Not applicable*
Not applicable from abstract of title No. 8133 dated June 12, 1913

Signature of Owner

Date

Margaret Johnson
Dec 4, 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.

138941

FILED	
at 9:00 O'clock	P.M.
DEC 9 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No.

T 10N R 60E

DUPLICATE

County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 11 1963

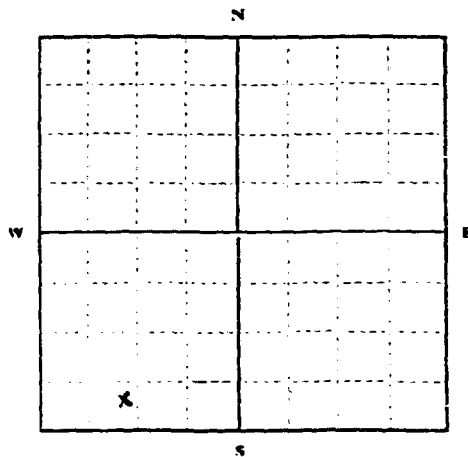
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Margaret Johnson, of 2055 East 1st North
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 32 T 10N R 60E

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 WELL
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
DRILLED 1949
CONTINUOUS USE TO 1956
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
UNKNOWN BUT CLAIM ALL
POUND WATER AS WELL CAN BE
PUMPED OUT.
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
NOT APPLICABLE

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1949

8. The depth of water table
60 FT.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
DRILLED WELL 6" STEEL CASING
HOUSEHOLD PRESSURE WATER SYSTEM

10. The estimated amount of groundwater withdrawn each year
UNKNOWN + AT PRESENT
NONE.

11. The log of formations encountered in the drilling of each well if available
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
N.A. FURTHER INFORMATION

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.

138 939

FILED	
at 9:10	Clock 4 M.
DEC 9 1963	
<i>R. M. [Signature]</i>	
County Clerk & Recorder	
Deputy	

File No. _____

T. 10 R. 60

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

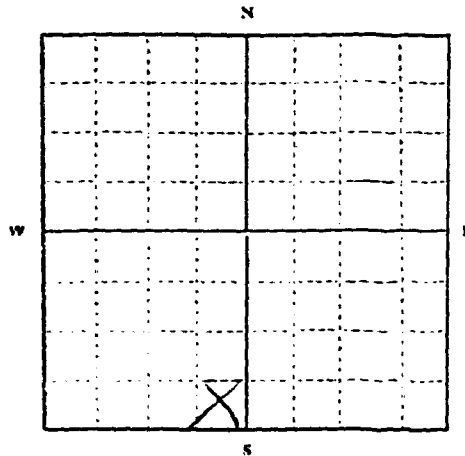
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 24 1963

STATE ENGINEER

1. Robert Morrison, of Fallon
(Name of Appropriator) (Address) (Town)

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



SE 1/4 SW Sec. 24 T. 10 R. 60

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 Fish

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 194 Continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Three thousand 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 Hand pump

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 Twenty 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 Hand pump

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

11. The log of formations encountered in the drilling of each well if available 7 ft

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 Robert Morrison

Date 12-17-1963

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

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

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

139074

FILED	
at 4:10	O'clock P M.
DEC 17 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No. _____

T. 10 R. 60

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

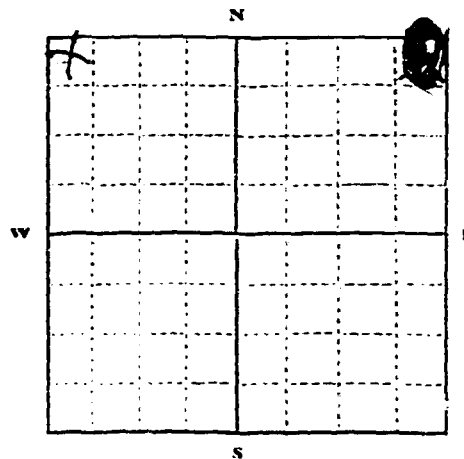
RECEIVED
DEC 19 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Robert J. Harrison of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 34 T. 10 R. 60

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 Truck water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Nov. 1 - 1949
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Four gallons
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 windmill pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Approx. between 12-1949 - Nov. 1-1949
8. The depth of water table 120 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater four inch pipe two hundred ft deep
10. The estimated amount of groundwater withdrawn each year 900 gal a day
11. The log of formations encountered in the drilling of each well if available None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

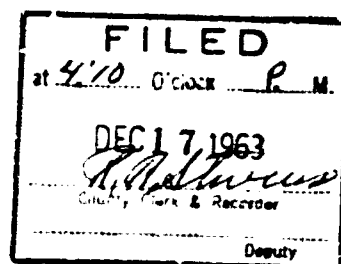
Robert J. Harrison
Date 12-17-1963

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.

139073



File No.

DUPLICATE

T 10 R 60

County *Fall*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level *2960*)

1-15 fill
37-45 coal
90-100 coal
110-115 coal
125-128 rock
135-140 sand (cgl)
158-165 sand

Owner *Robert Morrison* AddressDriller *A E Gunkle* Address *Black H. D.*

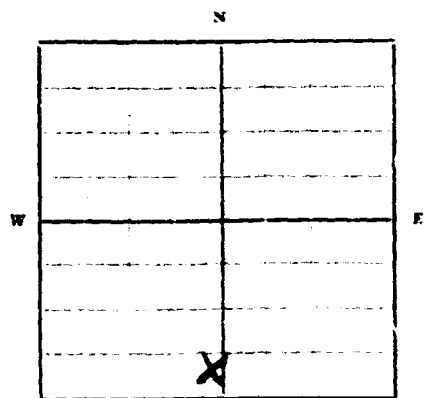
Date of Notice of Appropriation of Groundwater

Date well started *2 April 63* Date Completed *6 April 63*Type of well *filled*
(dug, driven, bored or drilled)Equipment Used *rotary*
(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>5 5/8"</i>	<i>4" 10 lb. pipe</i>	<i>1</i>	<i>160</i>	<i>none</i>		



SE 1/4 SW 1/4 Sec. 34 T 10 R 60

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 *80* feet.

Shut-in Pressure for Flowing Well

Pumping Water Level *150* feet at *5* gal. per minute.

Discharge in gal. per min. of flowing well

How Tested *pump* Length of Test *3 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) *gravel pack*
158' to 165'

91
Driller's License Number

A E Gunkle
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.

139061

FILED	
at 9:45 O'clock	<i>W</i> M.
DEC 17 1963	
<i>R.R. Stevens</i>	
County Clerk & Recorder	
Deputy	

File No. _____

T 10 R 60

DUPLICATE

County Fallon

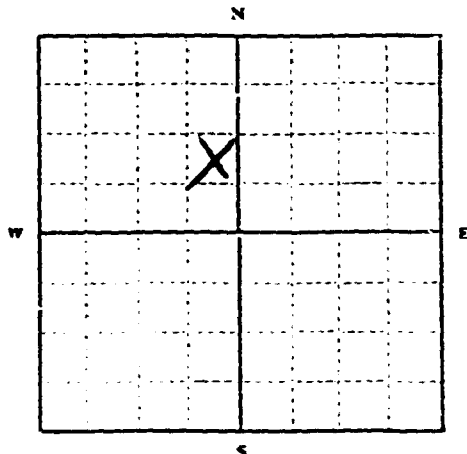
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Francis D. Morrison of Baker
(Name of Appropriator) (Address) (Town)

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



SE 1/4 NW 35 T 10 R 60

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1956 about six months a year

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

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 location of each well or other means of withdrawal none

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1956

8. The depth of water table seventy feet

9. So far as it may be available, the type, size and depth of each well or the general description of other works for the withdrawal of groundwater none

10. The estimated amount of groundwater withdrawn each year 1000 gals a day or 30000 gals a month

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

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

22260

139448

FILED
21 2:15 P.M.
DEC 30 1963
<i>W. H. Stevens</i>
COUNTY CLERK & Recorder
Deputy

File No.

T. 10 R. 60

DUPLICATE

County *Fallen*

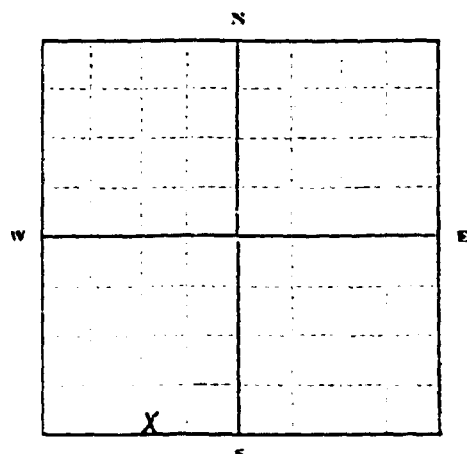
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 13 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. *Ralph Rustad* of *Darker*
(Name of Appropriator) (Address) (Town)
County of *Fallen* State of *Montana*
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 36 T. 10 R. 60

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
December - 1961
Continuous Use

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Commenced - 12/61 - Completed 12/14/61

8. The depth of water table *140 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

Artesian - 4 in casing - 140 ft depth.

10. The estimated amount of groundwater withdrawn each year *1,576,800 gals.*

11. The log of formations encountered in the drilling of each well if available
*0 to 2 Top Soil
2 to 12 Sandy Clay - 12 to 17 Gravel
17 to 25 Sand, 25 to 82 Sticky Clay
82 to 120 Band of Stricks of Coal, 120 to 140 Clay*

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

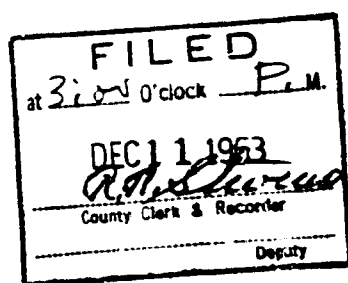
Date

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 Mineral and Geology; and Quadruplicate for the Appropriator.

138987



GROUNDWATER INDEX

Page 1 of 1

County Fallon Twp. 10N Rge. 61e

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710 N Rble

File No. _____

T. 10 R. 61

DUPLICATE

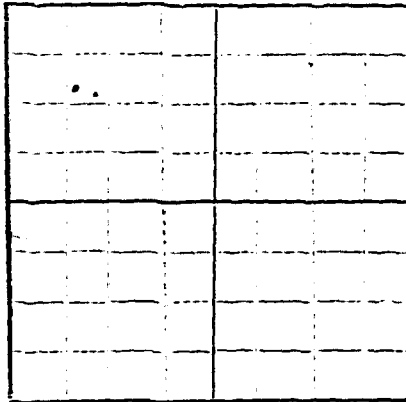
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John Goosen of Montana Carlyle
 (Name of Appropriator) (Address) (Town)
 County of Fallon State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



..... 14 Sec 18 T 10 R 61
 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 - Livestock

3. Date or approximate date of earliest beneficial use: and how continuous the use has been 1930
1950

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 1/2 gal

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 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 1930
1950

8. The depth of water table 60 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 85'

10. The estimated amount of groundwater withdrawn each year for 60 hd Livestock
& house use

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 John Goosen

Date 12-30-63

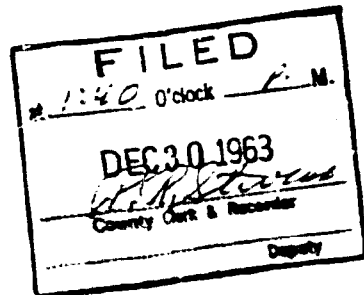
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

22234

139422



File No. _____

T. 10 R. 61
County Fallon

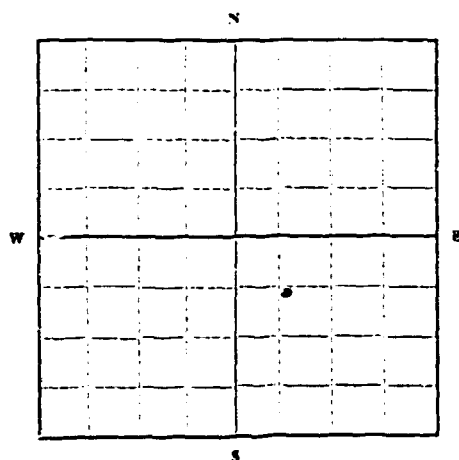
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. MERVIN RUSTAD of CARLYLE
(Name of Appropriator) (Address) (Town)
County of FALLOON State of MONT.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:SE Sec 28 T. 10 R. 61Indicate 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. 1960-continuous
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 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. 1960
8. The depth of water table 14 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. 50 ft
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 it hit coal on bottom then water sand until top soil
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

Mervin RustadDate Dec. 31 / 63

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

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

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

139581

FILED
at 2:45 O'clock P. M.
DEC 31 1963
<i>[Signature]</i>
Clerk of Court & Receiver
Seal