

File No.

T. 17N R. 10E

DUPLICATE

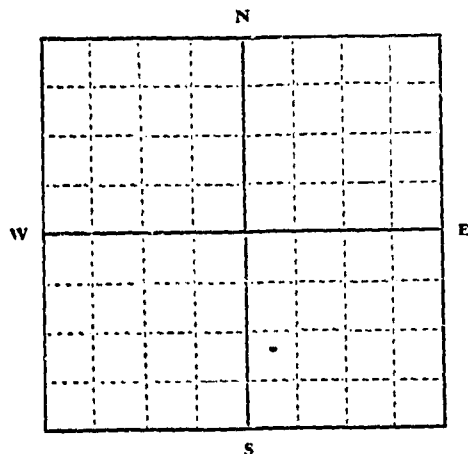
County:

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Vincent M. Sandmeyer of Geyser
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$ SE Sec. 29 T. 17N R. 10E

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 seasonal
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1956
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 125 ft deep 4 in steel casing electric pump
10. The estimated amount of groundwater withdrawn each year 120,000 gallons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 V.M. Sandmeyer

Date Dec. 28, 1965

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

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

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

446704

#689

I. M. SANDMEYER

SW SE Sec. 29-17-10

State of Montana
County of Judith Basin
Filed for record this
30th day of Dec. A.D. 1965
at 9:50 o'clock A.M.

Delight Leslie, Clk. & Rec.

by Betty C. [Signature] Dep

File No.

T. 17N R. 10E

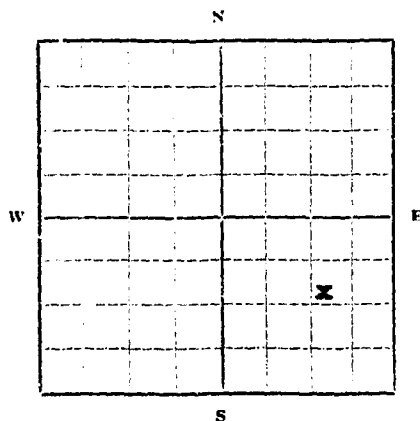
DUPLICATE

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Donald and Helen McAllister of Gayser (Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



~~SW~~ NE SE 1/4 Sec. 31 T17 R10

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 June 1962
summer pasture
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gal. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Jan. 31, 1962
Feb. 3, 1962
8. The depth of water table 125 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" casing
181 ft. deep
10. The estimated amount of groundwater withdrawn each year not known
11. The log of formations encountered in the drilling of each well if available 0 to 23 gravel and red shale,
23 to 84 hard sandstone & red shale, 84 to 97 blue shale, 97 to 108 chalky sandstone,
108 to 171 med. sandstone, 171 to 173 soft sandstone, 173 to 181 med to hard sandstone
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 Donald McAllister

Date Jan. 8, 1963

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

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

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

5285

218

Dec. Vested Gr. Rights
Donald McAllister
SW 1/4 SE 31/17/10
120629

State of Montana
County of Judith Basin

Filed for record this 8th
day of 1963 at 1:00 P.M.

Delight Leslie, Clk. & Rec.

by Betty Crutcher Dep.

Fee \$2.00

File No.

T 17 R 10

DUPLICATE

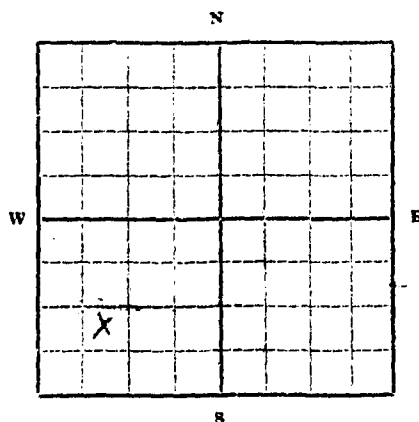
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Charles Van Horn, of Eden Route, Great Falls, Montana
(Name of Appropriator) (Address) (Town)
County of Cascade State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 31, T. 17, R. 10.

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 Well used for stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 and used at times ever since that date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 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 No irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pipe at the bottom of the well and trench from that for water to flow
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
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 Means of withdrawing water by pipe was just completed in 1961. flowing well on wet years.
10. The estimated amount of groundwater withdrawn each year about 1200 gals each day for 3 months out of the year.
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 None

Signature of Owner

Date Jan. 4th, 1962.

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

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

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

1071

Dec. No. 228684118685

DECLARATION OF VESTED
GROUNDWATER RIGHTS

SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 31-17-10

STATE OF MONTANA
County of Judith Basin

Filed this 4th day of January,
A. D. 1962 at 11:05 A.M.

Robert H. Cook
County Clerk.

Fee \$2.00 Paid

File No.

T 17 R 10

DUPLICATE

County. Judith Basin

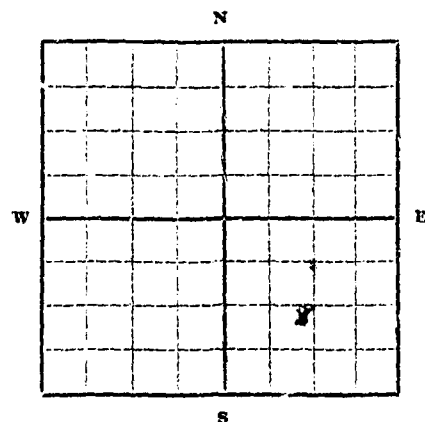
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Charles Van Horn of Eden Route Great Falls
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 32-17-10
T. 17 R. 10

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 used for stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Well started Aug. 22nd, 1956
well completed Sept. 4th, 1956
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 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
Water is withdrawn by pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Started Aug. 22nd, 1956 and completed on September 4th, 1956
8. The depth of water table 80 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
Well is 98 feet deep
Drill well with 4" galvanized pipe for casing
Non-flowing well
10. The estimated amount of groundwater withdrawn each year Approximate 1500 gallons per day for 3 or 4 months out of a year.
11. The log of formations encountered in the drilling of each well if available
(See Reverse side.)
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

Charles Van HornDate Jan. 4th, 1962

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

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

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

Log of Well

0	5	Overburden
5	57	Sandstone
57	86	Soft Sandstone
86	98	Hard to medium-hard sandstone.

Doc. No. 118684

DECLARATION OF VESTED GROUND
RIGHTS

CHARLES VAN HORN

SW $\frac{1}{4}$ of Sec 32-17-19

STATE OF MONTANA

COUNTY OF JUDITH BASIN

Filed this 14th day of January
A. D. 1962 at 11:00 o'clock A.M.

Dee J. Allen
County Clerk.

Fee \$2.00 Paid

File No.

T. 17 R. 10

DUPLICATE

County. Judith Basin

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.)

0
12 Overburden Sandstone and red shale
48 Sandy red shale and sandstone
81 Hard limestone
91 Sandy hard limestone
108 Grey Sandy shale
178 Sandy shale
191 Sandstone

Owner Anne Van Horn Address Eden Route
Great Falls, Montana
Driller O. C. Thatcher Address Stanford

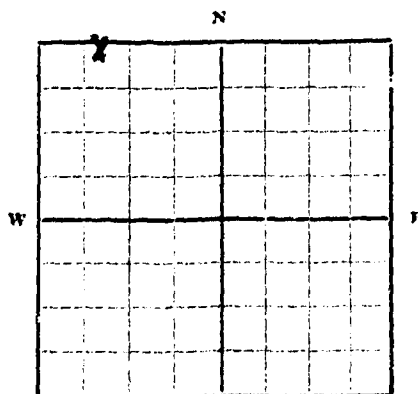
Date of Notice of Appropriation of Groundwater None filedDate well started Jan. 26, 1962 Date Completed Jan. 30, 1962

Type of well drilled Equipment Used Rotary
(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)
4"	4" gal - vanized 11 lbs.	0	191	Slotted 1/4" x 4	180	190



NW 1/4

Sec. 32 T. 17 R. 10

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 108 feet.Shut-in Pressure for Flowing Well NonePumping Water Level 108 feet at 1 gal. per minute.Discharge in gal. per min. of flowing well 4 to 5 galsHow Tested Air Compressor Length of Test 1 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)

Rubber packer at 40' and cemented 40'up. Normally 2 sacks of cement used.

86

Driller's License Number

O. C. Thatcher Drilling Company

By Edward Thatcher
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.

Rec. Book No. 119525

NOTICE OF COMPLETION OF
WELL

NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 32-17-10

State of Montana
County of Judith Basin

Filed this 18th day of June
A.D. 1961 at 3:45 o'clock P.M.


County Clerk.

Fee \$2.00 Paid.

File No.

DUPLICATE

T. 17 R. 10

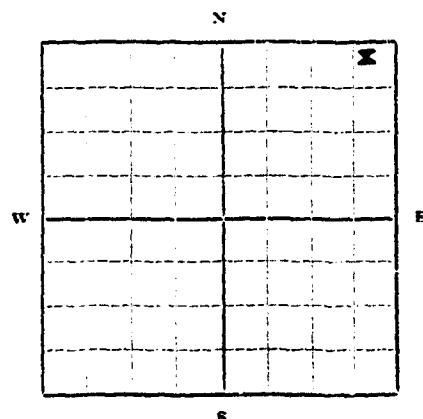
County Judith Basin

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 22 1963
STATE ENGINEER

1. Skelton Ranch Company of Stanford
(Name of Appropriator) (Address) (Town)
County of Judith Basin 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. 33 T. 17 R. 10.

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 Drilled in 1956 and is in continuous 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 No irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Flowing well. No pump installed.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Started on August 2nd, 1956 and completed on August 15, 1956
8. The depth of water table Same as depth
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well is 402 ft. in depth. Well cased with 2" galvanized pipe. Cemented in Packer at 90 feet with 4 sacks cement.
10. The estimated amount of groundwater withdrawn each year Not known
11. The log of formations encountered in the drilling of each well if available See Reverse Side.
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

Skelton Ranch Company
Signature of Owner [Signature]
President.
Date Dec. 10th, 1963.

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

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

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

254

File No. 289

Rec. No. 121959

Log of Well

Drilled by O. C. Thatcher
Stanford, Montana

SHELTON RANCH COMPANY
NE 1/4 Sec. 35-17-10

0	39	Overburden
39	86	Gray Shale
86	153	Red Shale.
153	292	Sandstone with layers of red shale.
292	312	Hard sandstone.
312	324	Medium soft sandstone.
324	368	Hard sandstone
368	372	Soft sandstone.
372	389	Soft to medium soft sand stone.
389	402	Medium soft sandstone turning to hard stone at least.

State of Montana
County of Judith Basin

Filed this 10th day of
December A. D. 1963 at
2:00 o'clock P.M.

W. J. Leake
County Clerk.

Fee \$2.00 Paid.

File No.

T 17 R 10 E

DUPLICATE

County Judith Basin

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.....)

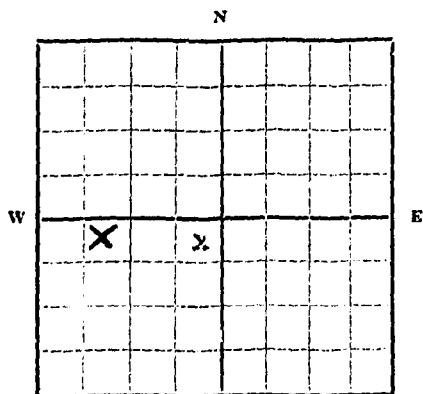
0-18 Gravel
18-20 Brown Clay
20-24 Grey Clay
24-45 Blue Shale
45-58 Sandy Blue Shale
58-68 brown Sandstone
68-101 Grey Talcy Sandstone
101-114 Red Shale
114-118 Blue Sandy Shale
118-128 Grey Shale
128-142 Red Shale
142-160 Grey Shale
160- 174 Water bearing Sandstone
174 176 Hard Sandstone

Pumping level

Owner Sisson Ranch Address Geyser, Mont.
Driller T & M Drilling Co. Address Stanford, Mont.
Date of Notice of Appropriation of Groundwater
Date well started 30 April 62 Date Completed 4 May 62
Type of well Drilled Equipment Used Rotary
(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)
6 1/4	4 1/2 OD 6.75	0	176	2 / 3 slit	158	176



SW 1/4 Sec. 33, T. 17R. 10. E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

176 hard sand stone
Show exact depth of bottom.

Static Water Level for non-flowing Well 35 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 70 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Baled Length of Test 30 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) Packer

placed at 30 feet with puddled clay

grouting....

87

Driller's License Number

M. D. Moran
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.

825

File No.

T.17 R.10

DUPLICATE

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

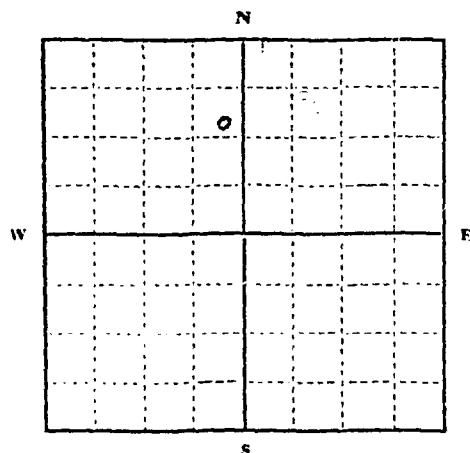
RECEIVED
JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Robert D. Evans, D. Evans, of Geyser
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 35 T.17 R.10

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 & irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since 1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7.50 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 1/4 Sec 35 T.17 R.10 Judith Basin
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
8. The depth of water table 110 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 1 - 6" casing 760 ft 2 - Drilled 6" casing 90 ft
10. The estimated amount of groundwater withdrawn each year 2000 gal
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 D. Evans

Date Dec. 29, 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.

32858

582

Robert D. Evans

Sec. 35-17-10

State of Montana
County of Judith Basin
Filed for record this
31st day of Dec. A.D. 1963
at 3:25 o'clock P.M.
Delight Leslie, Clerk and R.O.

by _____ Dep.

Fee \$2.00 pd.

RECORDED
INDEXED
JAN 1 1964
JUDITH BASIN
MONTANA

GROUNDWATER INDEX

Page of

County Julyh Basin Twp. 17N Rge. 11E

[illegible]

File No.

DUPLICATE

T. 17 R. 11

County

Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

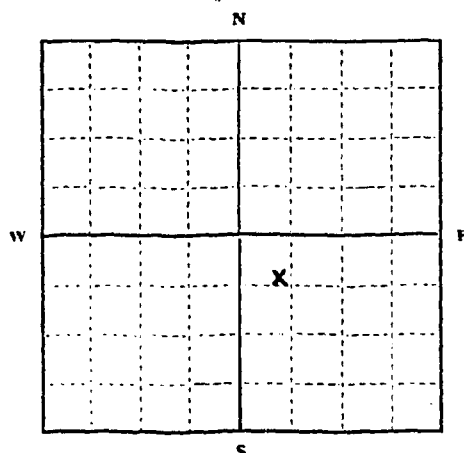
RECEIVED
JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Sam E. Mabeen, of Stanford
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.E. 1/4 Sec. 7 T. 17 R. 11

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
spring for cattle
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
natural spring
year around use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) all of it
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
natural flow
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 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
.....
10. The estimated amount of groundwater withdrawn each year unknown
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

Sam E. Mabeen

Date

Dec 30, 1963

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

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

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

32839

File No 563

Irene E. Mikson

Sec. 4-17- 11

State of Montana
County of Judith Basin

Filed this 31st day of
December A. D. 1963 at
3:05 o'clock P.M.

D. Wright Keeler
County Clerk.

Fee \$2.00 Paid.

File No.

T 17 R 11

DUPLICATE

County Judith Basin

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 1940Owner Florence Ecker Address Stanford, MontanaContractor (if any) Arthur OlsonAddress of Contractor Gayser, MontanaDate Started 1940 Date Completed 1940

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

Dug into Spring to about 6 Ft.Wood box installed and flows into a pipe.Piped into a dam.

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

estimate approximate lengths of periods of use.

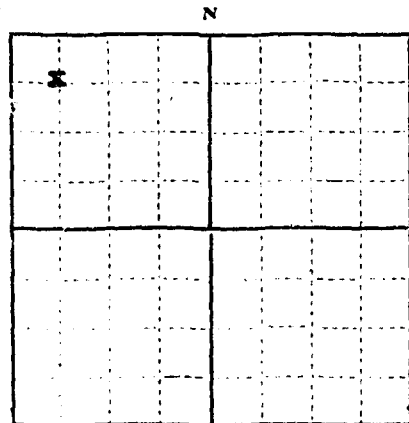
1 Gallon per minuteSignature of Owner Florence EckerDate Dec. 19th, 1963.

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

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

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

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



NW 1/4 Sec. 4 T. 17 R. 11

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

#329

WATER PROPRIATION

NW 1/4 Sec. 4-17-11

Florence Ecker

122049

State of Montana

County of Judith Basin

Filed for record this 19th
day of Dec. A.D. 1963 at 2:00
o'clock P.M.

Delight Leslie, Clerk and Rec.

by Betty Crutcher Dep.

Fee \$2.00 pd.

File No.

T. 17 R. 11

DUPLICATE

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

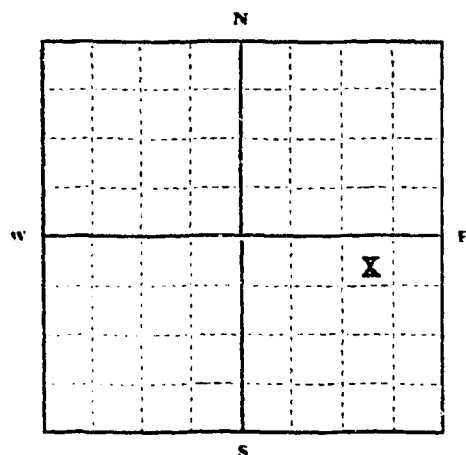
RECEIVED
JAN 15 1964

STATE ENGINEER

1. Mamie Mikeson, of P. O. Box 236 Stanford
(Name of Appropriator) (Address) (Town)

County of Judith BasinState of Montana

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



SE 1/4 Sec. 5 T. 17 R. 11

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 use and stock use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been nine years of use, approximately March, 1954, and continuous since this date.

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

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

(does not apply)

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
approximately March, 1954

8. The depth of water table approximately 100 feet below 400 ft. well.

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
(approximately) drilled well, five inch casing and 400 feet deep.

10. The estimated amount of groundwater withdrawn each year amount not known

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
Warranty Deed, Book 146, Page 154;
Decree of Distribution, Book 143, Page 10, records of Judith Basin
County.

Signature of Owner

Mamie MikesonDate December 30, 1963

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

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

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

32721

#445

VESTED GROUNDWATER RIGHTS
MARIE NIKESON

SR Sec. 5-17-11

State of Montana
County of Judith Basin
Filed for record this
30th day of Dec. A.D. 1963
at 11:10 o'clock A.M.
Delight Leslie, Clerk and R. C.

by Dep.

Fee \$2.00 pd.

File No.

T 17 R 11

DUPLICATE

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

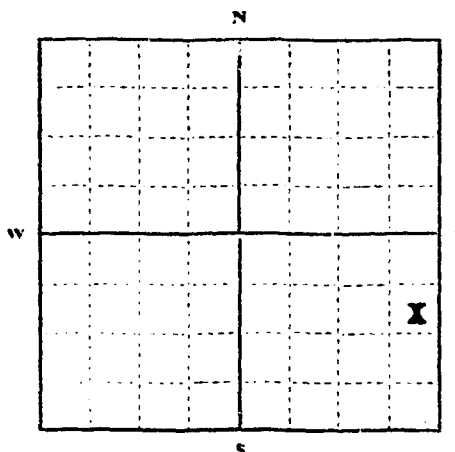
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 15 1964

STATE ENGINEER

1. Mamie Mikeson, of F. C. Box Stanford
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 8 T. 17 R. 11

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 November, 1960
4. The amount of groundwater claimed (in miner's inches or gallons per minute) all of the water
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
(does not apply)
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well and electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater November, 1960
8. The depth of water table approximately 40 feet below the 100 ft. well
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
five inch casing; 100 ft. well
10. The estimated amount of groundwater withdrawn each year not known
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
Warranty Deed, Book 146, Page 154
Decree of Distribution, Book 143, Page 10, records of Judith Basin County.

Signature of Owner Mamie MikesonDate December 30, 1963

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

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

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

32722

#46

VESTED GROUNDWATER RIGHTS
HAMIL MICKSON

NS Sec. 8-17-11

State of Montana
County of Judith Basin
Filed for record this 30th
day of Dec. A.D. 1963 at 11:15
o'clock A.M.
Delight Leslie, Clerk and R.C.

by Delight Leslie Dep.

Fee \$2.00 pd.

File No. _____

T. 17 R. 11

DUPLICATE

County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

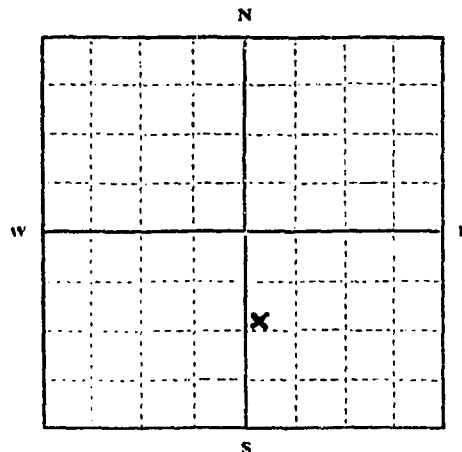
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 15 1964

STATE ENGINEER

1. Sam E. Mikeson, of Stanford
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 12 T. 17 R. 11

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 water
and livestock

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been have used the well
continuously since 1935

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

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 loca-
tion 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 with-
drawal of groundwater electric pump was installed in 1948
previous to that a hand pump

8. The depth of water table six 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 dug with
concrete casing to a depth of 15 feet

10. The estimated amount of groundwater withdrawn each year unknown

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

Sam E. MikesonDate Dec. 30, 1963

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

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

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

32838

File No. 562

Krene E. Nikeson

Sec. 12-17-11

State of Montana
County of Judith Basin

Filed this 31st day of
December A. D. 1963 at
3:04 o'clock P.M.

Deborah L. Perkins
County Clerk.

File No.

DUPLICATE

T. 17 R. 11

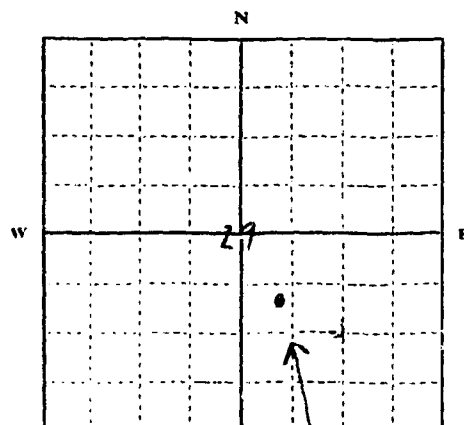
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964

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

1. Thomas D. Daniel & Berah W. Evans, of STANFORD
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 29 T. 17 R. 11

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 and Irrigation of Land
3. Date or approximate date of earliest beneficial use; and how continuous the use has been CONTINUOUS USE SINCE May 15, 1957
4. The amount of groundwater claimed (in miner's inches or gallons per minute) THIRTY 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 TEN ACRES irrigated land lying within N² of SW¹ Sec 28, Twp 17, Rge 11
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Natural Spring. Water withdrawn by gravity
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 15, 1957
8. The depth of water table Natural Spring. Water Flows to 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 Rock Filled Trench
10. The estimated amount of groundwater withdrawn each year 15,768,000 gallons per year
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

Thomas D. Evans
Berah W. Evans

Date Dec. 30, 1963

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

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

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

32757

481

VESTED GROUNDWATER RIGHTS

THOMAS D. AND GERALD E. EVANS

Sec. 29-17-11

State of Montana
County of Judith Basin
Filed for record this
31st day of Dec. A.D. 1963
at 9:15 o'clock A.M.
Delight Leslie, Clerk and R.C.

by D.P.

Fee \$2.00 pd.

File No.

T 17 R 11 E

DUPLICATE

County JUDITH BASIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I Thomas D. + Grand W. Evans

(Name of Appropriator)

, of

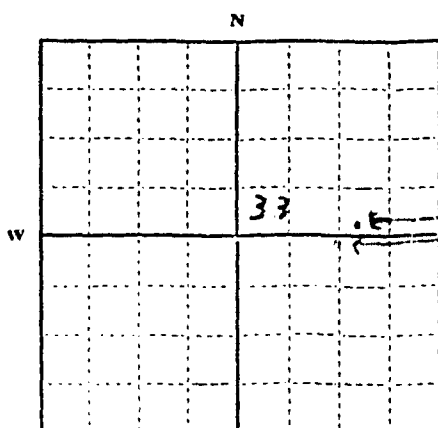
STANFORD

(Address)

(Town)

County of JUDITH BASINState of MONTANA

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



No. 1 + No. 2

NEW, NW 1/4, SEC. 5. 33

1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based

No. 1 Stock Water

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

No. 1 Oct 25 1961, No. 2 May 1929

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

No. 1 40 gal/min No. 2 50 gal/min

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

Not Applicable

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

As point of appropriation

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

No. 1 Oct 14 1961, completed Oct 25 1961

8. The depth of water table

No. 1 7 ft. No. 2 9 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

No. 1 Type Shallow, size 4 1/2 inches Depth 60 ft.No. 2 Type Shallow size 3 ft Depth 30 ft

10. The estimated amount of groundwater withdrawn each year

No. 1 1,095,000 gal No. 2 350,000 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

Grand W. EvansDate Dec 30 1963

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

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

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

32772

496

VEHICLED OR UNDERWATER RIGHTS

THOMAS D. EVANS ET AL

Sec. 23-17-11

State of Montana
County of Judith Basin
Filed for record this
31st day of Dec. A.D. 1963
at 10:55 o'clock A.M.

Delight Leslie, Clerk and Co.

by Betty Crutcher Dep.

Fee \$2.00 pd.

GROUNDWATER INDEX

Page of

County Jefferson Twp. 27N Rge. 12E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	Le Mar, Annie E	GW-4	1205735	
6	Alger, Bess	GR-3	?	
6	" "	GW-4	121979	
6	Alger, Bertine L.	Well Log	-	
7	Mythymasi, Saima	GR-2	131311	
7	Alger, Bertine L.	GR-2	735	
10	Kulich, Jack	GW-4	656	
11	" "	- " -	665	
12	" "	- " -	669	
14	Sanson, Annie Wilfred	- " -	379	
15	Bauer, Clayton Pittman Co.	GR-2	?	
15	Mythymasi, Mary	GW-4	120533	
18	Le Mar, Ernest Elmer	"	216	
31	Mythymasi, Walter Helen L.	"	245	
32	Alger, Myrtice	- " -	546	
32	Sanson, Anne	GR-3	590	
38	Patterson, Clayton	Well Log	-	
38	Mythymasi, Walter	" " 18	245	
30	Pickens, Calvin & Gladys	GW-4	619	
5	Visocan, Allen J.	Well Log	-	1711-12

File No.

T. 17 R. 12

DUPLICATE

County Judith Basin

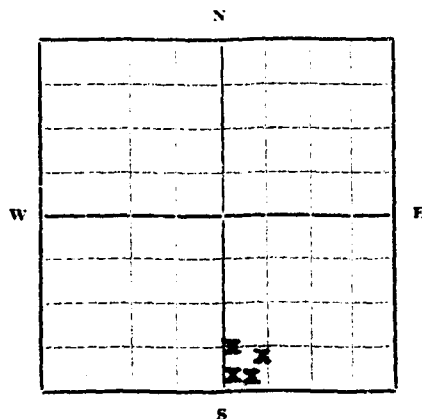
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Orvie E. LeMond of Stanford Montana
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW SW 22 1/4

1/4 Sec. 1 T. 17 R. 12.

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 1 drilled well for the ~~house~~ stock
2 3 dug wells used for stock, 1 dug bricked well for house.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1 drilled well 11/10/62
1 dug well 1920
1 dug well 1952
1 dug well 1952
4. The amount of groundwater claimed (in miner's inches or gallons per minute) They will pump 1 inch pipe but not
tested for time they will run.
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 some trees and shrubbery
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pumps on all four wells
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater drilled well has 4" casing 52 Ft. deep, one dug well is bricked
one has 36" galv. casing, one not cased.
8. The depth of water table about 17 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
10. The estimated amount of groundwater withdrawn each year not known
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 no log on dug wells
log on the drilled well is on the back of this form

Signature of Owner

Orvie E. LeMondDate Dec. 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 School of Mines and Quadruplicate for the Appropriator.

52-10

Log for drilled well

0 to 3 Ft. Top soil and clay
3 to 20 ft. Gravel
20 ft. to 28 ft. brown clay turning to blue shale
28 to 42 ft. Decomposed brown sandstone
42 to 45 ft. Decomposed brown sandstone bearing water
45 to 52 ft. blue shale

Cased with 4" plastic pipe perforated from 10 to 20 ft. and from 35 to 45 ft.

W. W. #211

V. G. Rgts.
ORVILLE E. LEWIS

SWSW SE $\frac{1}{4}$ Sec. 1-17-12

120598

State of Montana
County of Judith Basin

Filed for record this 28th day
of Dec. A. D. 1962 at 1:05 o'clock
P.M.

Delight Leslie, Clk. & Rec.

by Delight Leslie Dep.

Fee \$2.00 pd.

GW3

File No.

DUPLICATE

T. 17 R. 12

County Judith Basin

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 June, 1956

Owner Alger Bros. Address Stanford, Montana

Contractor (if any) none

Address of Contractor

Date Started 1956 Date Completed June, 1956

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

Dug into spring and developed the spring

and piped into a tank.

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

runs about 1000 gallons a day and

use about eight months out of a year.

stock water.

Signature of Owner Alger Bros. by B. L. Alger

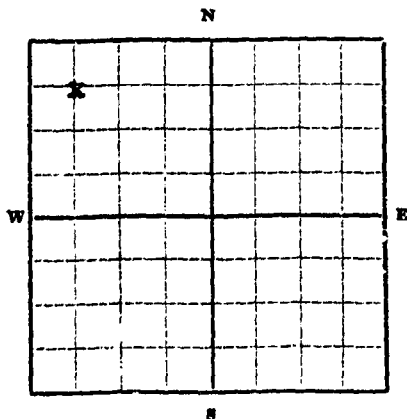
Date Jan. 18, 1962

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 School of Mines and Quadruplicate for the Appropriator.



NW 1/4 Sec. 6 T. 17 R. 12

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

Appro. of Completion of Groundwater
Alger Bros.

Filed for record this 18th day
of Jan. 1962 at 4:45 o'clock P.M.

Delight Leslie, Clk. & Rec.,

by Betty Crutcher Dep.

Fee \$2.00 pd.

File No.

T. 17 R. 12

DUPLICATE

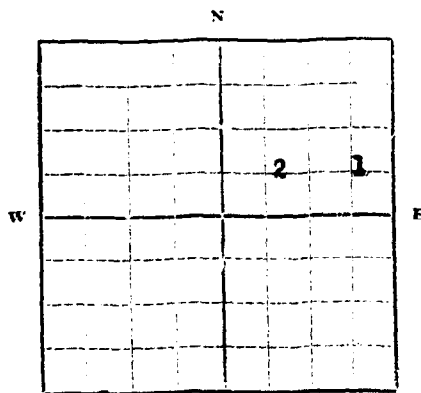
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

1. Ger Brothers of Stanford (Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Well No. SENE
Well No. 2 SWNE

1/4 Sec. 6 T. 17 R. 12

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
Well No. 1 domestic
Well No. 2 stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Well No. 1 Jan. 1963 continuous
Well No. 2 1963 used ~~inter~~ part yr.
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
No. 1 about 10 gallon per min.
No. 2 about 12 gallon 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
no. 1 will irrigate garden and shelter belt
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
No. 1 electric pump
No. 2 electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
No. 1 cased concrete culvert and is 21 ft. deep
No. 2 galvanized culvert and is 21 ft. deep
8. The depth of water table 21 ft. to water depth
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 are about 25 ft. deep and hand dug
on well No. 2 tiled pump house under ground and No. 1 has a four foot galvanized culvert set just under ground.
10. The estimated amount of groundwater withdrawn each year unknown
11. The log of formations encountered in the drilling of each well if available
no log
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 *Ger Brothers*

Date Dec. 12, 1963

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

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

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

32572

No. 295

Vested Groundwater Rights

ALGER BROTHERS

Sec. 6-17-12

121979

State of Montana

County of Judith Basin

Filed for record this 12th
day of Dec. A.D. 1963 at
2:00 o'clock P.M.

Delight Leslie, Clk. & Rec.

by Betty C. Cushman Dep.

Fee \$2.00 pd.

RECEIVED
R

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

T. 17 R. 12

County Judith Basin

Owner Bartram L. Alger Address Stanford

Driller Unknown Address

Date Started Date Completed

Location: Sec. 6 T. 17 R. 12 1/4 sec. SE 1/4 NE 1/4

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ 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

Static Water level, for non-flowing well: feet

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

Pumping water level: feet at gal. per min.

How tested:

Length of test:

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

45' well with pump, Cemented

(over)

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 Saima Myllymarki

Address Stanford, Montana

Date well started 6-1-72 completed 6-1-72

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

Equipment used Rotary
(Churn drill, rotary or other)

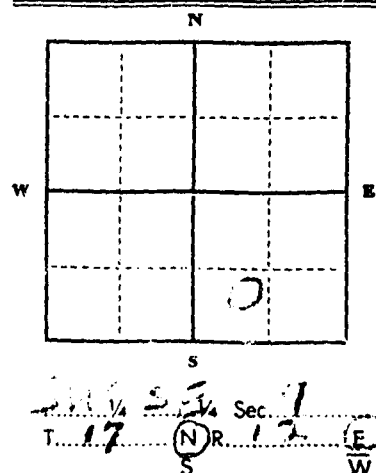
Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*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 NA

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
<u>4 1/2"</u>	<u>2" poly 4"</u>	<u>0</u>	<u>535</u>	<u>1/4" x 4" 51/32"</u>
				<u>473 535</u>



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

Driller's Signature Eugene Thelen

Driller's Address Stanford, Mont.

LICENSE NO. 86

17N 12E 7

County _____

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)
<u>0</u>	<u>510</u>
<u>510</u>	<u>535</u>
<u>535</u>	<u>540</u>
<u>540</u>	<u>545</u>
<u>545</u>	<u>550</u>
<u>550</u>	<u>555</u>
<u>555</u>	<u>560</u>
<u>560</u>	<u>565</u>
<u>565</u>	<u>570</u>
<u>570</u>	<u>575</u>
<u>575</u>	<u>580</u>
<u>580</u>	<u>585</u>
<u>585</u>	<u>590</u>
<u>590</u>	<u>595</u>
<u>595</u>	<u>600</u>
<u>600</u>	<u>605</u>
<u>605</u>	<u>610</u>
<u>610</u>	<u>615</u>
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<u>620</u>	<u>625</u>
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<u>635</u>	<u>640</u>
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<u>665</u>	<u>670</u>
<u>670</u>	<u>675</u>
<u>675</u>	<u>680</u>
<u>680</u>	<u>685</u>
<u>685</u>	<u>690</u>
<u>690</u>	<u>695</u>
<u>695</u>	<u>700</u>
<u>700</u>	<u>705</u>
<u>705</u>	<u>710</u>
<u>710</u>	<u>715</u>
<u>715</u>	<u>720</u>
<u>720</u>	<u>725</u>
<u>725</u>	<u>730</u>
<u>730</u>	<u>735</u>
<u>735</u>	<u>740</u>
<u>740</u>	<u>745</u>
<u>745</u>	<u>750</u>
<u>750</u>	<u>755</u>
<u>755</u>	<u>760</u>
<u>760</u>	<u>765</u>
<u>765</u>	<u>770</u>
<u>770</u>	<u>775</u>
<u>775</u>	<u>780</u>
<u>780</u>	<u>785</u>
<u>785</u>	<u>790</u>
<u>790</u>	<u>795</u>
<u>795</u>	<u>800</u>
<u>800</u>	<u>805</u>
<u>805</u>	<u>810</u>
<u>810</u>	<u>815</u>
<u>815</u>	<u>820</u>
<u>820</u>	<u>825</u>
<u>825</u>	<u>830</u>
<u>830</u>	<u>835</u>
<u>835</u>	<u>840</u>
<u>840</u>	<u>845</u>
<u>845</u>	<u>850</u>
<u>850</u>	<u>855</u>
<u>855</u>	<u>860</u>
<u>860</u>	<u>865</u>
<u>865</u>	<u>870</u>
<u>870</u>	<u>875</u>
<u>875</u>	<u>880</u>
<u>880</u>	<u>885</u>
<u>885</u>	<u>890</u>
<u>890</u>	<u>895</u>
<u>895</u>	<u>900</u>
<u>900</u>	<u>905</u>
<u>905</u>	<u>910</u>
<u>910</u>	<u>915</u>
<u>915</u>	<u>920</u>
<u>920</u>	<u>925</u>
<u>925</u>	<u>930</u>
<u>930</u>	<u>935</u>
<u>935</u>	<u>940</u>
<u>940</u>	<u>945</u>
<u>945</u>	<u>950</u>
<u>950</u>	<u>955</u>
<u>955</u>	<u>960</u>
<u>960</u>	<u>965</u>
<u>965</u>	<u>970</u>
<u>970</u>	<u>975</u>
<u>975</u>	<u>980</u>
<u>980</u>	<u>985</u>
<u>985</u>	<u>990</u>
<u>990</u>	<u>995</u>
<u>995</u>	<u>1000</u>

535 Show exact depth of bottom
50,613

56,613

DRILLER'S LOG

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

Developed after January 1, 1962

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

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

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

Owner:

For Administrator's Use

Address

File

Date well started

GW 1

completed

Type of well

(Dug, driven, bored or drilled)

Equipment used

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

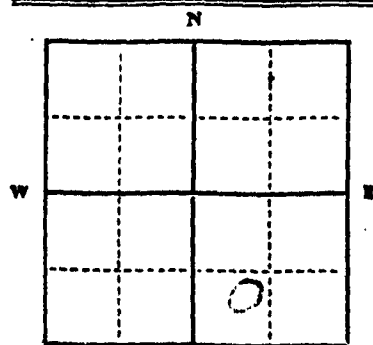
***Describe**

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4 1/2 #	2" jub. 4 #	0	535	1/4 N.Y. 5/16 13	472	535



Static water levelft.*
Pumping water levelft.*
atgallons per minute,
measuredminutes after pumping
began.

*Measured from ground level.
Well developed by 6-11-60
for 10 hours.
Power 10 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

T $\frac{1}{4}$ Sec R $\frac{1}{4}$ E
S W

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

Driller's Signature**Driller's Address**

LICENSE NO.

Show exact depth of bottom

59613

Doc. No. 13/311
Filed for record
this 13 day of June
A. D. 1972, at 4:05
o'clock P.M.

Delight Foster, Clerk
Mary Lee Barker, Deputy

Doc. No. 735
 File No. Filed for record
 this 17 day of September
 A. D. 19 71, at Stanford
 o'clock 9 M.

T. 17 R. 12
 County Judith Basin

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 Bertrum L. Alger Address Stanford, Montana

Driller Dug by Owner Address _____

Date of Notice of Appropriation of Groundwater None

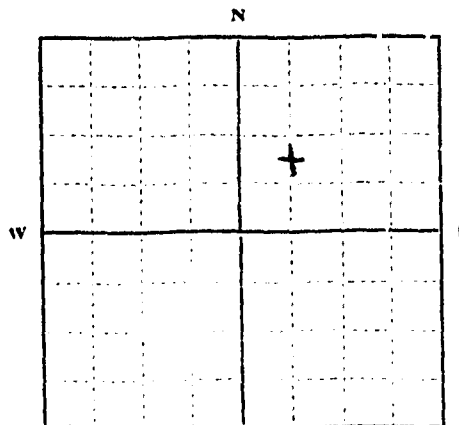
Date well started Sept. 1, 71 Date Completed Sept. 11, 71

Type of well Dug Equipment Used Jackhammer
 (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)
40"	36" culvert	0	43'	None		



SW 1/4 NE 1/4 Sec. 7 T. 17 R. 12
 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 40 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 40 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested By pump Length of Test 4 Yrs.

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) _____

None

Driller's License Number _____

Bertrum L. Alger
 Driller's Signature of Owner.

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.

44905

No. 735

Bertram L. Alger
Stanford, Montana
SW 1/4 Sec. 7-17-12

State of Montana
County of Judith Basin
Filed this 17th day of Sept.
A.D. 1971 at 10:30 o'clock A.M.


County Clerk.

Fee \$2.00 Paid.

File No. STATE WATER CONSERVATION BOARD

T. 17 N R. 12 E

DUPLICATE

DEC 28 1965

County Judith Basin

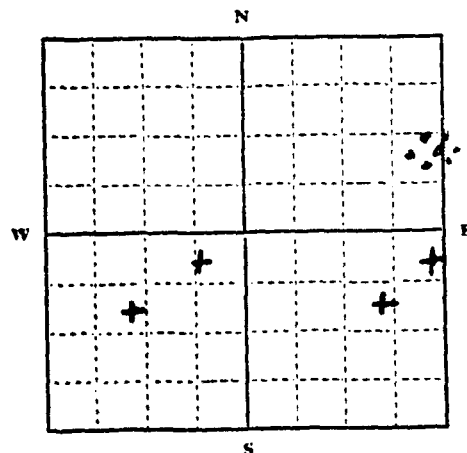
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Jack Kulish of F.O. Box 201 Stanford
 (Name of Appropriator) (Address) (Town)

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



1/4 Sec. 10 T. 17 N. R. 12 E

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

legend wells +
 springs +

2. The beneficial use on which the claim is based. Household and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1882 Continuous since
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 4"
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 pumps electric pumps and natural springs
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 2 wells in 1882 and 2 wells about 1947
8. The depth of water table. 5 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. each well is about 3 feet in dia. and 9 feet deep
10. The estimated amount of groundwater withdrawn each year. approx. 100,000 gallons. No estimate on springs
11. The log of formations encountered in the drilling of each well if available. no
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. Water Right Recorded in Book 22, Page 295, Records of Judith Basin County, Montana.

Signature of Owner

Date 12 / 21 / 65

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.

4653

No. 670

JACK KULISH

State of Montana
County of Judith Basin

Filed this 22nd day of
December A. D. 1965 at 10:⁴⁰~~30~~
o'clock A.M.


County Clerk.

File No.

T 17N R 12E

DUPLICATE

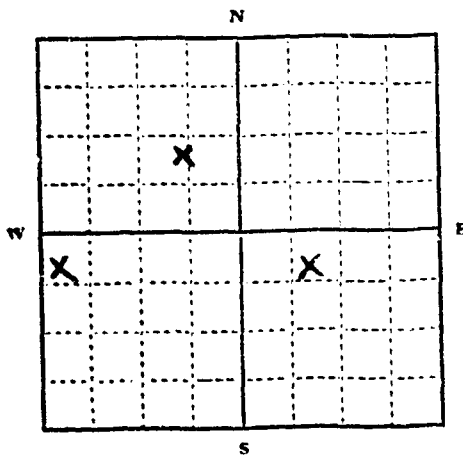
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Jack Kulish, of P.O. 201, Stanford
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



.....1/4..... Sec. 11 T 17N R 12E

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.....1882 Continuous since
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....4"
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.....
3 Natural Springs
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
none
8. The depth of water table.....no surface or 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.....
none
10. The estimated amount of groundwater withdrawn each year.....No estimate
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.....
Water Right filed Book 12, Page 295, Records of Judith Basin County.

Signature of Owner

Date Dec 11, 1965

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

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

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

40154

No. 668

Jack Kulich

State of Montana

County of Judith Basin

Filed this 22nd day of
December A. D. 1965 at
10:30 o'clock A.M.


County Clerk.

File No.

T. 17N R. 12E

DUPLICATE

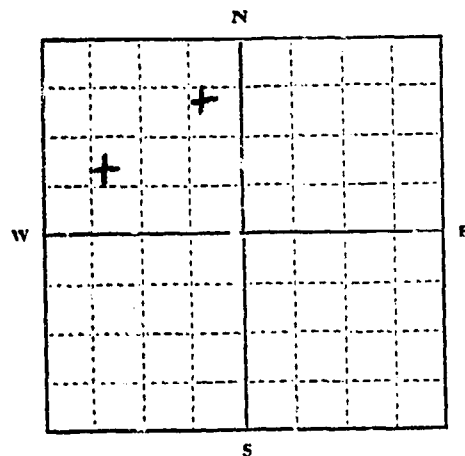
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Jack Kulish of P.O. Box 201 Stanford
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



West 1/4 Sec. 12 T. 17N R. 12E

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 1884 Continuous since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4"
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 2 Natural springs
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater none
8. The depth of water table On 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 None
10. The estimated amount of groundwater withdrawn each year No estimate
11. The log of formations encountered in the drilling of each well if available No
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 Water Right Recorded Book 12, Page 295.

Signature of Owner

Date Dec 21, 1965

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

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

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

40155

No. 669

JACK KULISH

State of Montana

County of Judith Basin

Filed this 22nd day of
December A.D. 1965 at 10:³⁵~~30~~
o'clock A.M.

County Clerk.

File No.

T. 17 R. 12

DUPLICATE

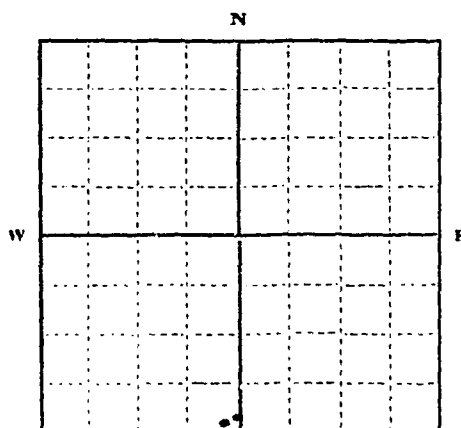
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Aaro & Mildred Samson, of Stanford
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 SW 1/4 Sec. 14

1/4 Sec. T. 17 R. 12

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 #1 Household & #2 Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Both wells in 1918
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Both wells flow at least 10 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Both completed in 1918.
8. The depth of water table 10 feet from the surface #1, & #2 10 feet from the 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 #1 & #2 are 14 feet deep and hand dug wells constructed around.
10. The estimated amount of groundwater withdrawn each year #1 36,000 per year and #2 30,000.
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 December 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.

32656

File No. ~~36~~ 379

Aaro & Mildred Samson

SE~~1~~/SW~~1~~ Sec 14-17-12

State of Montana

County of Judith Basin

Filed this 26th day of
December A. D. 1963, at
2:30 P.M.


County Clerk

Fee \$2.00 Paid.

File No.

WATER CONSERVATION BOARD

T. 17N R. 12E

TRIPPLICATE

FEB 23 1967

County: Judith Basin

LOG

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: Clinton M. Church Address: Stanford, Mont.

Driller: Ray J. Byrne Address: Grant Falls, Mont.

Date of Notice of appropriation of groundwater:

Date well started: Jan. 23, 1967 Date completed: Jan. 29, 1967

Type of well: Drilled Equipment used: Churn drill
(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.

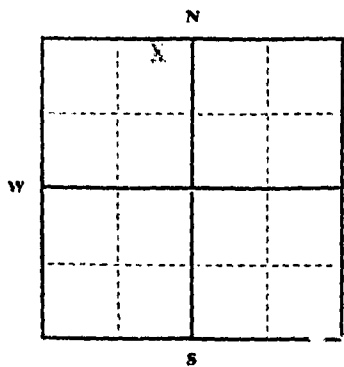
Top of Ground
(Elev. above sea level:)

1
2
3
4
5
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7
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20
21
22
23
24
25
26
27

Clay
Sand
Gravel
Water

Show exact depth of bottom.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2"						
7"	7" OD 17 seamless	0	27'	NOT PERFORATED		



Static Water Level for non-flowing well feet.

Shut-in Pressure for Flowing Well:

Pumping Water Level: 25 feet
at 60 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: Ball

Length of Test: 30 Min.

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

1/4 NW Sec 15, T. 7N, R. 12E
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).

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.

235
Driller's License Number
Driller's Signature: Ray J. Byrne

W.W. 7.

CLAYTON BUSCH STUX
Stanford, Montana

State of Montana
County of Judith Basin
Filed for record this 20th day
of Feb. A.D. 1967 at 11:00 o'clock
A.M.
Delight Leslie, Clk. & Rec.

by Delight Leslie Dep

File No.

T. 17 R. 12

DUPLICATE

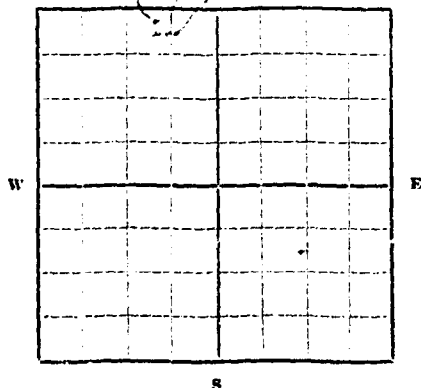
County. Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

1. Mary Myllyraki of Stanford
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



No. 1, 2, 3 & 4 in NE 1/4
Well No. 5 NE 1/4 SE 1/4
T. 17 R. 12
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 and Stock Water
No. 1 and 2 wells domestic and 3, 4 & 5 Stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been (1) 1954— (2) 1930 (3) 1930 (4) 1980 (5) 1961 all in continuous use.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) All of the above wells have a flow of approximately 20 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof No irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well No. 1 has an electric pump (2) has an electric pump (3) Regular Pump with electric motor (4) Regular Pump (5) No pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Dates as stated above.
8. The depth of water table - - -
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well No. 1 - Dug well - Depth 15 ft. with electric pump installed - Well No. 2 - Dug well - 20 ft in depth with electric pump installed - Well No. 3 dug well - 20 ft in depth with Regular Pump with electric motor installed - Well No. 4 Dug well - 20 ft in depth - Regular Pump installed - Well No. 5 - Dug well - 20 ft in depth - No Pump - Pump to be installed.
10. The estimated amount of groundwater withdrawn each year Not known
11. The log of formations encountered in the drilling of each well if available No log available as these are all dug wells
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 Feb. 4th, 1963.

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

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

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

W.W. #223

Vested G. Rights

Mrs. Mary Myllymaki

new, NESE Sec. 15/17/12
120735

Filed for record this 4th day of
Feb. A.D. 1963 at 4:00 o'clock
P.M.

Delight Leslie, Clk. & Rec.

by Betty Christman Dep.

Fee \$2.00 pd.

File No.

T. 17 R. 12

DUPLICATE

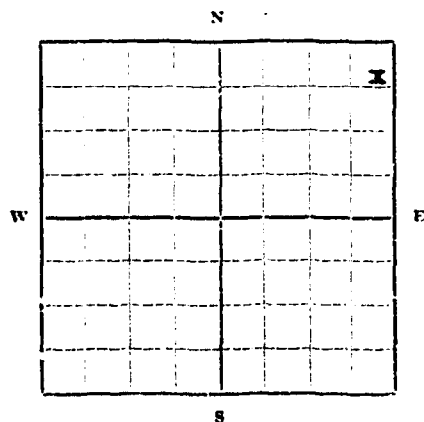
County Judith Basin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gust and Elizabeth Takala of Stanford
 (Name of Appropriator) (Address) (Town)
 County of Judith Basin 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. 18 T 17 R 12

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 Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Drilled in 1940 and is in continuous use.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 to 20 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 Yard and garden in the same description
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 Started in 1940 and completed on that date.
8. The depth of water table Not known
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 about 15 Ft. in Depth. 10 inch galvanized casing.
10. The estimated amount of groundwater withdrawn each year Not known
11. The log of formations encountered in the drilling of each well if available None available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Gust TakalaDate Dec. 13th, 1963.

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

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

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

32573

296

GUST & ELI ALBERTH TAKALA

State of Montana
County of Judith Basin

Filed this 15th day
December, A. D. 1963 at
10:00 A.M.

County Clerk.

Fee \$2.00 Paid.

File No.

T 17 R 12

DUPLICATE

County JUDITH BASIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

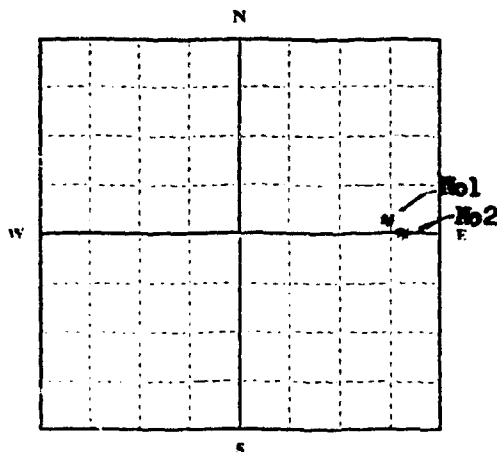
JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Walter Myllymaki & Helen I. Myllymaki, of Stanford
(Name of Appropriator) (Address) (Town)
County of Judith Basin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 3 1/4 NE Sec. 21 T. 17 R. 12

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
Household use, Lawn irrigation (ranch headquarters)

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been March 1893 (No. 1)
Continuous use since earliest use
No. 2 1910

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 12 gallons per minute (No. 1)
8 (No. 2)

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

6. The means of withdrawing such water from the ground and the loca-
tion 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 with-
drawal of groundwater No. 1 March 1893
No. 2 March 1910

8. The depth of water table Approx. 12 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
No. 1 well was redeveloped in Sept. 1955 by drilling to a depth of 60 feet, cased with 6
inch steel casing

No. 2 well is a dug well 14 feet deep, concrete casing

10. The estimated amount of groundwater withdrawn each year 600,000 gals.

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

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 Dec. 30th, 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.

32731

File 455

SE NE Sec. 21-17-12

WALTER MYLLYMAKI

State of Montana
County of Judith Basin

Filed this 30th day of
December A. D. 1963 at
1:35 o'clock P.M.


County Clerk.

Fee \$2.00 Paid.