

GW-4
FILE NO. _____
DUPLICATE

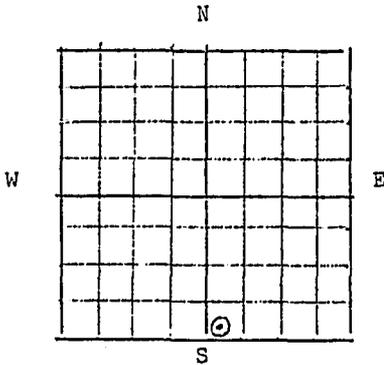
TWP 33 RGE 8
COUNTY HILL

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 27 1962

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

1. Oscar Goldberg, of Inverness
(Name of Appropriator) (Address) (Town)
County of Hill, State of Montana
Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



SW 1/4 Sec. 2, T. 33, R. 8

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 farm water supply
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1912 years and
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 in cylinder on the pipe Automatic Electric
- 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 except garden lawn etc.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal location on chart at left. Deep well pit installation
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1912
- 8. The depth of water table 160 ft
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 5 in casing to 200 ft depth
- 10. The estimated amount of groundwater withdrawn each year ?
- 11. The log of formations encountered in the drilling of each well if available ?
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner Oscar Goldberg

Date Mar 23, 1962

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

DOCUMENT NO. 387987

OSCAR GOLDBERG
TO
THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA,)ss.
COUNTY OF HILL)
Filed at 1:25'clock P.m.

ON MAR 23 1962

G. C. Yeon COUNTY CLERK

By _____ DEPUTY

Fee \$2.00 paid

GW-4
FILE NO. _____

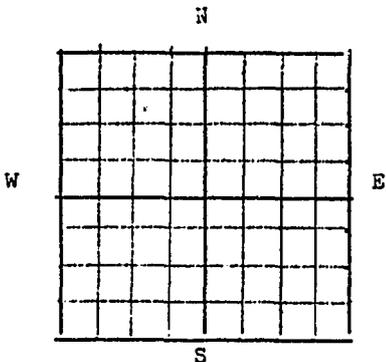
TWP 33N RGE 8E 5
COUNTY _____

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) STATE ENGINEER

1. Clarence P Bakke, of _____, (Name of Appropriator) _____ (Address) _____ (Town)
County of _____, State of _____
Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



NW Sec 5 T 33 R 8

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 _____
3. Date or approximate date of earliest beneficial use; and how continuous the use has been _____
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 _____
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 _____
10. The estimated amount of groundwater withdrawn each year _____
11. The log of formations encountered in the drilling of each well if available _____
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner _____
Date _____

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

395806

CLARENCE P. BARKS

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA)
COUNTY OF HILL) ss.
Filed at 12:30 o'clock P.M.

1963
L. E. Blain
COUNTY CLERK

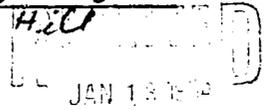
DEPUTY

Fee: \$2.00 pd.

GW-4
FILE NO. _____

TWP 33 N RGE 6 E
COUNTY 5

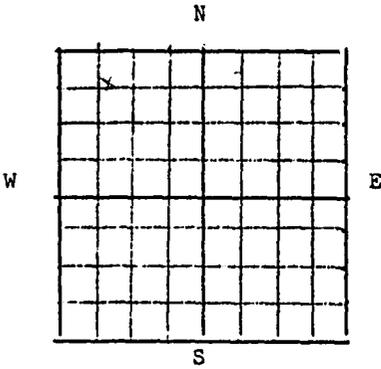
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



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

STATE ENGINEER

1. Berger Johnson, Jr., of Japlen (Town)
County of Hill, State of Montana
Have appropriated groundwater according to the Montana law in effect prior to Jan. 1, 1962 as follows:



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 + domestic
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been drilled about 1946 - continuous use
- 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 none
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric motor & pump hole
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1946
- 8. The depth of water table _____
- 9. So far as it may be available, 200 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 drilled - 200 ft. deep
- 11. The log of formations encountered in the drilling of each well 200; 2 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 Berger Johnson, Jr.
Date 12/30/63

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

396964

THE PUBLIC

THE PUBLIC

LOCAL ACT OF PARLIAMENT
CIVIL SERVICE

STATE OF MONTANA
COUNTY OF DEWEE
12/12/1963

1963
COUNTY CLERK

11: 2.00 pd.

13

File No. _____

T. 33 N R 8 F

DUPLICATE

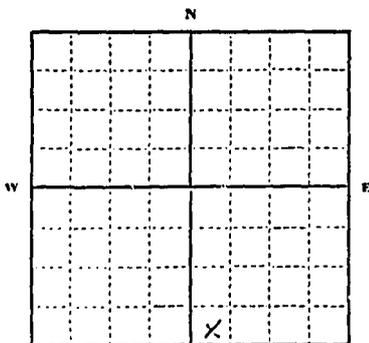
County Hill

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Don R. Ruffell, of Box 277 Ruland
(Name of Appropriator) (Address) (Town)
County of Hill State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 1/4 Sec. 13 T. 33 R. 8

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

- The beneficial use on which the claim is based House
hold tank
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1944 January
used continuously since
- The amount of groundwater claimed (in miner's inches or gallons per minute) about 10 gallons
- 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal None
deep well, 200 ft deep, water in place
with 2 deep pipe, 200 ft deep, 200 ft
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater well was completed about Dec. 10 1943
- The depth of water table 125 feet
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
Drilled well 6" diameter, 146
depth 146
- The estimated amount of groundwater withdrawn each year 100,000 gal.
- The log of formations encountered in the drilling of each well if available Not available
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Don Ruffell
Date Nov 13 1962

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

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

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

10332

39647

IN RE: MORTGAGE

VS

THE PUBLIC

DEPARTMENT OF REVENUE AND TAXATION
MAYOR OF HHS

STATE OF MONTANA,) ss.
COUNTY OF HILL)
Filed at 8 o'clock Am.

ON DEC 16 1963

R. E. Blom
COUNTY CLERK

BY _____ DEPUTY

Fee: \$2.00 nd.

File No. _____

T. 33 N. R. 8 E

DUPLICATE

County of Hill

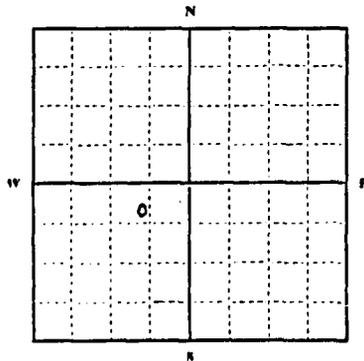
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 13 1964

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

1. Milton L. Hanland of Inverness
(Name of Appropriator) (Address) (Town)

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



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

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been.....1947
continuous use

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

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.....
Deep well electric pump
SW 1/4 Sec 15 T 33 R 8

SW 1/4 13 Sec 13 T 33 R 8
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....All completed at same time 1947

8. The depth of water table.....Approximately 200 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.....Six inch galvanized casing, Two
hundred twenty feet deep, Inch and one half galvanized pipe, Electric
Deep well pump to pressure system,

10. The estimated amount of groundwater withdrawn each year.....50,000 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 Milton L. Hanland
Date December 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.

396905

MILTON L. HAALANI

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF HAWAII)
COUNTY OF HILL)
Filed at 8 o'clock 12:00

ON 3 1963
G. P. Linn
COUNTY CLERK

DEPUTY

FEES: \$2.00 pd.

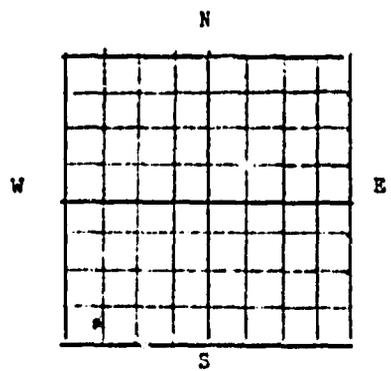
GW-4
FILE NO. _____
Aug 1968

TWP 77 N RGE 8 E
COUNTY Walt

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Mr. & Mrs. [Name], of [Address] (Town) _____
(Name of Appropriator) (Address) (Town)
County of [County], State of [State]
Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



S11 & 14 Sec 14 T 77 R 01

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 _____
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been _____
- 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 _____
- 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 _____
- 10. The estimated amount of groundwater withdrawn each year _____
- 11. The log of formations encountered in the drilling of each well if available _____
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner [Signature]
Date [Date]

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

396872

MRS. EMELIA HAALAND

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA
COUNTY OF HILL
Below is a list of wells in the

of 127 1963
L. E. Blain
COUNTY CLERK

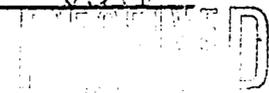
FEE: \$2.00 pd.

GW 4
FILE NO. _____

TWP 23 RGE 9 F
COUNTY Hill

Duplicate

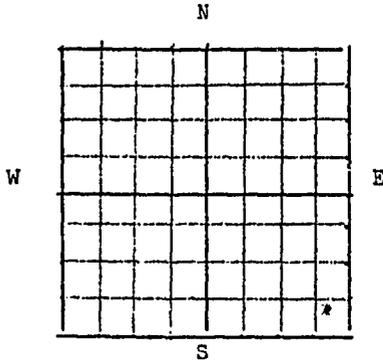
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



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

STATE ENGINEER

1. Mrs. Emelia Hasland, of Immerman
(Name of Appropriator) (Address) (Town)
County of Hill, State of Montana
Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



SE 1/4 15 Sec 15 T 33 R 9

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915
continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons a minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof no irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal deep well submersible
description
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater drilled 1915 and small for pumping until 1959 then deep well submersible installed
8. The depth of water table 270
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 galvanized casing 240 feet deep. 13 inch galvanized pipe deep well pump pressure system
10. The estimated amount of groundwater withdrawn each year 70,000 gal.
11. The log of formations encountered in the drilling of each well if available not available

Signature of Owner Mrs. Emelia Hasland
Date December 27, 1963

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

396873

MRS. EMELIA HAALAND

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA
COUNTY OF FULTON
Filed at _____

BY 18 Blain
COUNTY CLERK

DEPUTY

FEE: \$2.00 pd.

File No.

T. 33 R. 8 E. 1 S.

DUPLICATE

County Hill

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER MAR 2 1964

RECEIVED
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.....)
- 0-3 ft. - Surface Soil
- 3-30 ft. - Yellow Sandy Clay
- 30-35 ft. - Brown Clay
- 35-45 ft. - Quick Sand
- 45-60 ft. - Gray Clay
- 60-70 ft. - Gray Sandy Clay
- 70-115 ft. - Light Gray Sandy Clay
- 115-123 ft. - Gray Sandstone
- 123-135 ft. - Gray Sandy Clay
- 135-140 ft. - Sandy - Hard Some Water
- 140-150 Gray Clay
- 150-155 Gray Sandy Clay
- 155-160 Brown Sandy Clay
- 160-170 Gray Clay
- 170-175 Blue Clay
- 175-180 Brown Clay
- 180-190 Gray Sandy Clay
- 190-195 Light Brown Sandy Clay
- 195-200 Water - Light Gray Sandy Clay
- 200-208 Blue Sandy Clay
- 208-220 Brown Clay
- 220-225 Gray Clay
- 225-230 Coal & Gray Clay
- 230-235 Dark Brown, Sandy Clay & Sandy Water
- 235-245 Gray Clay
- 245-255 Gray Hard Sand & Water
- 255-258 Gray Sandy Clay

Owner. Emelia Healand Address. XXXXXX Inverness.

Driller. Orville Jacobson Address. Kremlin, Montana

Date of Notice of Appropriation of Groundwater. 2/10/64

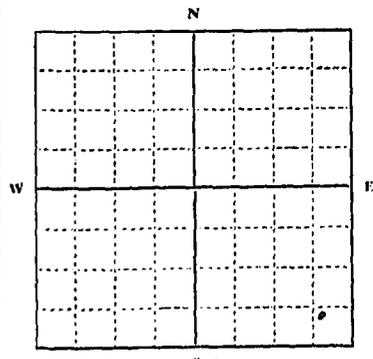
Date well started. 1/27/64 Date Completed. 2/10/64

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kid Size	From (Feet)	To (Feet)
8 In.	8 in 10 lb P.P. 10 lb. per ft.	0	58 ft. To shut off quick sand	6 in.	150	258 ft.
8 In.	6 In. Galvanized 10 lb. per ft.	Surface	258 ft.			



Sec. 15 T. 33 R. 8
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom. 258 ft.

Static Water Level for non-flowing Well.....100.....feet.

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

Pumping Water Level. 200 ft.feet at...7.....gal. per minute.

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

How Tested. Bailer.....Length of Test...2 Hrs.....

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

No. 12
Driller's License Number
Orville Jacobson
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.

35034

397953

EMELIA HAALAND

TO

THE PUBLIC

NOTICE OF COMPLETION OF
GROUNDWATER BY WELL

STATE OF MONTANA,) ss.
COUNTY OF HILL)
Filed at 11:45'clock A.M.

ON FEB 28 1964

R. E. Blom
COUNTY CLERK

BY _____ DEPUTY

FEES: \$2.00 pd.

GW.4
FILE NO. _____

TWP 33 RGE 2 E
COUNTY Blaine

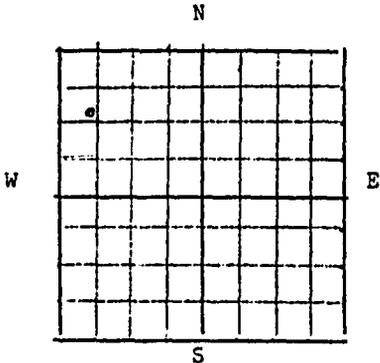
16

Duplicate

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Mrs. Carolin Haakland, of Blaine ^{STATE ENGINEER}
 (Name of Appropriator) (Address) (Town)
 County of Hill, State of Montana
 Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



N 1/2 Sec 36 T. 33 R. 2 E

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

2. The beneficial use on which the claim is based mining
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935
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 no irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill
Blaine
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Blaine Hill 1935
8. The depth of water table 200
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 inch galvanized pipe, 100 feet deep, 1 1/2 inch diameter, 4 inch diameter pipe, 100 feet deep, 1 1/2 inch diameter
10. The estimated amount of groundwater withdrawn each year 100,000 gallons
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner Mrs. Carolin Haakland
Date December 27, 1963

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

396871

MRS. ENCLIA HAALAND

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS
STATE OF MONTANA
COUNTY OF HILL
Town of Monticello

1963
L. E. Blain
COUNTY CLERK

FEE: \$2.00 pd.

20

File No. _____

T. 33N R 5E

DUPLICATE

County HILL

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 21 1963

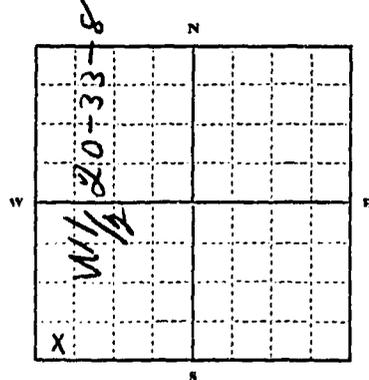
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. PE HANSEN SY of 814 1st Ave Havre
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec 20 T. 33 R. 8

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 FARM USE

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1912 to 1963

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

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 1912

8. The depth of water table 3.15 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 PUMP Electric and Wind on 1/4 page

10. The estimated amount of groundwater withdrawn each year 120,000 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 PE Hansen
Date Nov 20 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.

7375

396151

R. E. HANSEN, SR.

TO

THE PUBLIC

DECLARATION OF VESTED GROUND
WATER RIGHTS

STATE OF MONTANA)
COUNTY OF BILL)
Filed at 9:45 o'clock A.M.

ON NOV 20 1963

R. E. BLONDE
COUNTY CLERK

Fee: \$2.00 pd.

GW

.24

File No.

T 33 R 8 East

DUPLICATE

County Hill

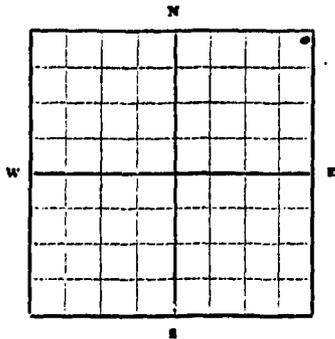
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

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

STATE ENGINEER

1. Elmer C. & Leona E. Strissel of Havre
(Name of Appropriator) (Address) (Town)
County of Hill State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 2 1/4 NE Sec 24 T 33 R 1

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

- 2. The beneficial use on which the claim is based is domestic and agricultural purposes.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1912; and the well is still in existence with casing intact.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1,000 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 drilled well.

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1912.
- 8. The depth of water table Approximately 150 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 well; 6 inch diameter of casing; 150 feet approximately in depth.
- 10. The estimated amount of groundwater withdrawn each year None at present time; premises unoccupied.
- 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 None.

Signature of Owner Elmer C. Strissel
Date January 5, 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.

1104

DOCUMENT NO. 386895

ELMER C. & LEONA E.
STRISSEL

TO
THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA)
COUNTY OF HILL)
Filed at 1:55 o'clock P.M.

ON JAN 8 1962

G.C. YEON

COUNTY CLERK

By _____ DEPUTY

Fee \$2.00- paid

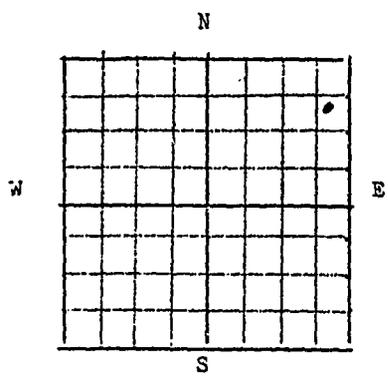
GW-4
FILE NO. _____

TWP 33^N RGE 9^E 4
COUNTY Phillips
JAN 13 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. W. N. Strissel, of Redwood
(Name of Appropriator) (Address) (Town)
County of Phillips, State of Montana
Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



N.E. 1/4 Sec 4 T 33 R 9

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 Sweetstock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1936
intermittent
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 gpm
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 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 35 ft 9.36
- 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 140 ft
- 10. The estimated amount of groundwater withdrawn each year None
- 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 William N. Strissel
Date Dec 30, 1963

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

397011

W. F. STRISSEL

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA,) ss.
COUNTY OF HILL)

Filed at 1 o'clock p. m.

ON DEC 30 1963

[Signature]
COUNTY CLERK

By _____ DEPUTY

SEE: \$2.00 pd.

File No.

T. 33N R. 9E

DUPLICATE

County Hill

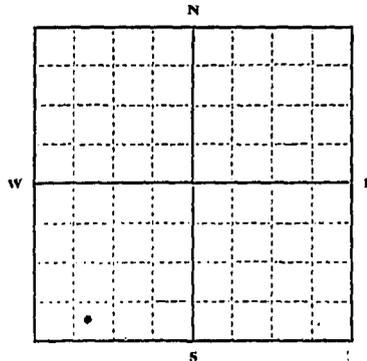
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 19 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Russell E. Anderson, of Redyard
(Name of Appropriator) (Address) (Town)
County of Hill State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.W. 1/4 — Sec. 4, T. 33 R. 9

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, Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximate 1920
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 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 None
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 Approximate 1920
8. The depth of water table 90'
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 Casing drilled to 120'
10. The estimated amount of groundwater withdrawn each year This well has not been used for some time
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 Russell Anderson

Date Dec 18th 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.

10317

39641

HUSSELL ANDERSON

TO

THE PUBLIC

DECLARATION OF VESTED GROUNDED
WATER RIGHTS

STATE OF MONTANA, ss.
COUNTY OF HILL)
Filed at _____ 3 o'clock P.M.

ON 22016 1963

R. E. Blom
COUNTY CLERK

DEPUTY

Fee: \$2.00 pd.

File No.

T. 53 N. R. 9 E

DUPLICATE

County Hill

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 7 1964

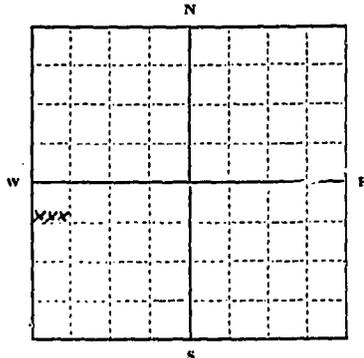
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Dennis Vaughn Anderson, of Redwood,
(Name of Appropriator) (Address) (Town)

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



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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1. 1912 2. 1948 3. 1961

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1. 15 gals. per min. 2. 6 gals. per min. 3. 7 gals. 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 none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal all three are deep well systems

W. 1/4 SW 1/4 Sec. 6 T. 3. R. 9.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1. 1912 2. 1948 3. 1961

8. The depth of water table 1. 155 2. 128 3. 110

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. 4 in. galvanized casing, 135 foot deep, means of withdrawal is windmill 2. 4 in. galvanized casing, 120 foot deep, withdrawal by deep well pump 3. 7 in. spring steel casing, 110 foot deep, means of withdrawal is a submersible pump

10. The estimated amount of groundwater withdrawn each year 1. 50,000 2. 100,000 3. 200,000

11. The log of formations encountered in the drilling of each well if available 0 to 58 sandy clay 58 to 68 entering Judith formation 68 to 73 gray shale 73 to 86 brown shale 86 to 103 blue shale 103 to 116 gray sandstone 116 to 135 gray shale

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 cf. case

Signature of Owner.....

Date December 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.

26562

396849

DENNIS VAUGHN ANDERSON

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA,
COUNTY OF HILL
Filed at 11 o'clock P.m.

ON DEC 27 1963

[Signature]
COUNTY CLERK
DEPUTY

FEE: \$2.00 pd.

Form No. 18
8-60

T. 33 N R. 9E
County Hill

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
AUG 18 1961

WATER WELL LOG

STATE ENGINEER

Owner Ida Mae Jackson Address Kingman Mont.
Driller Shannon Wood Helms Address Deceased
Date Started Aug. 1915 Date Completed Sept. 1915
Location: Sec. N213 T. 33 R. 9 1/4 sec. NW 14-13-33-9

Type of well drilled Equipment used Churn
(dug, driven, cored, or drilled) (churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: 10 ft. to 206 ft. Type Galvanized Size 5 1/2 in.
Casing: _____ ft. to _____ ft. Type _____ Size _____
Casing: _____ ft. to _____ ft. Type _____ Size _____

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

Type of screen or perforations Perforated Casing

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. 6 gal.

How tested: Shut Borehole & Pump

Length of test run continuously for hours for stock and house

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

Drillers list deceased for a number of years so
it do not have this information.
Husband died about 24 yrs. ago also
(over) Ida Mae Jackson
by Russell S. Jackson

File No.

T. 33^N R. 9^E

DUPLICATE

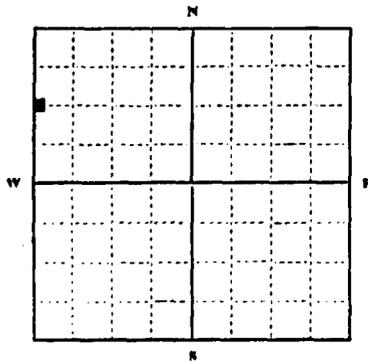
County Hill

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, J. Louis Kuehl, of Budyard Montana
(Name of Appropriator) (Address) (Town)
County of Hill State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW $\frac{1}{4}$ Sec. 15 T33 R.9

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

2. The beneficial use on which the claim is based
Stock watering and household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1924 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 gallons per day
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
no irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept. 15, 1930
8. The depth of water table 70 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 5" casing approx. 135 feet deep
10. The estimated amount of groundwater withdrawn each year approx. 365,000 gallons
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 John Francis Kuehl

Date 12 December

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.

396530

J. LOUIS KEUHL

TO

THE PUBLIC

DECLARATION OF WASTED GROUND
WATER RIGHTS

STATE OF MONTANA)
COUNTY OF HILL)
Filed at 3 o'clock P.m.

1963

R. E. Blom
COUNTY CLERK

DEPUTY

Fee: \$2.00 pd.

ON

Approved Stock Form—Bare Publishing Co., Helena, Montana—41821

File No.

T. 35N 9E 20

DUPLICATE

County Hill
DEC 20 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

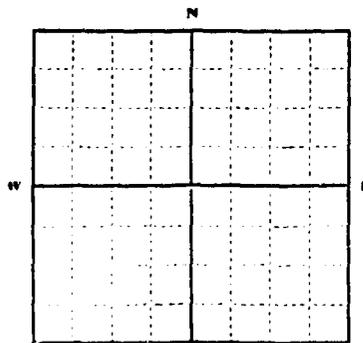
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Anton Schwitzer, of Hingham
(Name of Appropriator) (Address) (Town)
County of Hill State of Mont

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



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
Have had cattle
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1913
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)
15 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
no
- 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
1913
- 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
6 in pipe 1 1/2 ft
- 10. The estimated amount of groundwater withdrawn each year
40000
- 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

Signature of Owner *Anton Schwitzer*
Date *Dec 19 1963*

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

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

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

10857

396661

ANTON SCHWITZER

TO

THE PUBLIC

DECLARATION OF V SEED GROUPO
WATER RIGHTS

STATE OF MONTANA) ss.
COUNTY OF HILL)
Filed at 11:15 o'clock P.m.

ON DEC 19 1963

R. E. Blom

COUNTY CLERK

By _____

DEPUTY

Fee: \$2.00 pd.

22

File No.

T 33N R 9E

DUPLICATE

County Hill

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

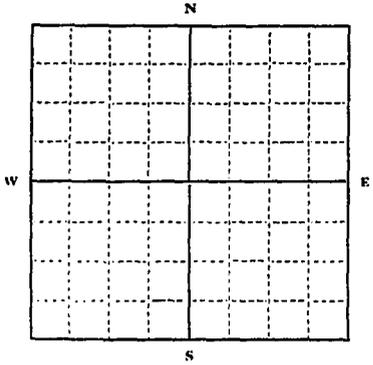
RECEIVED
DEC 20 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Anton Schweitzer, of Hingham Mont
(Name of Appropriator) (Address) (Town)

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



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
house hold cattle

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1948

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
5 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
no

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
1948

8. The depth of water table
18 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
4 ft casing 1 1/2 pipe

10. The estimated amount of groundwater withdrawn each year
360 00

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 Anton Schweitzer
Date Dec 19 1963

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

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

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

396660

ANTON S. SMITH

TO
THE PUBLIC

DECLARATION OF VESTED GROUND
WATER RIGHTS

STATE OF MONTANA,) ss.
COUNTY OF HILL)
Filed at 11:15 clock P.M.

ON DEC 19 1963
R. E. Blom

COUNTY CLERK

By _____ DEPUTY

Fee: \$2.00 pd.

22
23

File No.

T. 33N R. 9E
County Hill

DUPLICATE

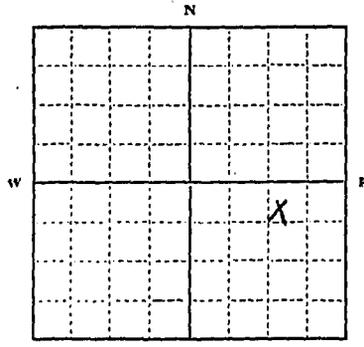
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Harlan Wendland, of Stuyard
(Name of Appropriator) (Address) (Town)
County of Hill State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE-1/4 SE 22 33 9
W 1/4 NW Sec. 23 T. 33 R. 9

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.....
Spray Mach.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1914 Seasonal
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
10 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.....
- 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.....
approx 30 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.....
120 ft 6 in casing
- 10. The estimated amount of groundwater withdrawn each year.....
500 gal?
- 11. The log of formations encountered in the drilling of each well if available.....
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner Harlan Wendland
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.

13452

396811

HARLAN WENDLAND

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA,
COUNTY OF HILL)
Filed at 12:32 o'clock P.M.

ON DEC 26 1963

L. E. Blain

COUNTY CLERK

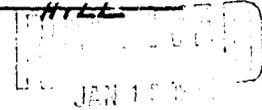
DEPUTY

FEE: \$2.00 pd.

GW 4
FILE NO. _____

TWP 33 N RGE 9 E
COUNTY HILL

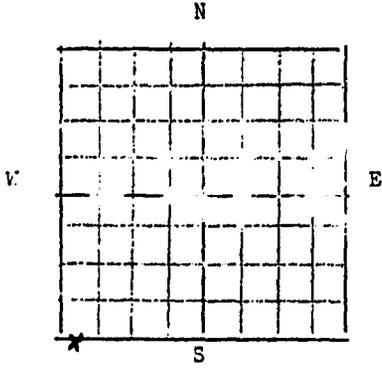
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



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

STATE ENGINEER

1. Arthur M. Magnusson, of Redford (Town)
(Name of Appropriator) (Address)
County of Hill, State of Montana
Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



SW 1/4 Sec 26 T 33 R 9

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, Spraying
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been
October 1940
Continuous use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)
15 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 used for irrigation
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Windmill
- 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 not available
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
6 inch casing 85 feet deep
- 10. The estimated amount of groundwater withdrawn each year 20,000 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
not available

Signature of Owner Arthur M. Magnusson
Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

396972

STATE OF MONTANA

STATE OF MONTANA)
COUNTY OF HILL)
Filed at *12 o'clock p.m.*

ON DEC 30, 1963,
W. J. Brown
COUNTY CLERK

BY _____ DEPUTY

1963

File No.

T. 33R 9 E

DUPLICATE

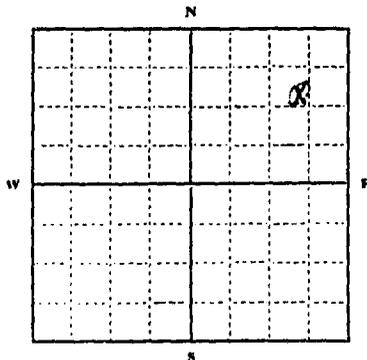
County DeWitt

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



N. 1/4 Sec. 26 T. 23 R. 9

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 1914 Seasonal

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1 1/2 inch pack gas

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 20 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 2 1/2 inch casing Cylindrical pipe

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

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

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

Signature of Owner Phillips Wendland

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.

396802

PHILIP BERGLAND

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA, ss.
COUNTY OF HILL
Filed at 12:30 o'clock P. M.

BY 16 Blain 26 1963
COUNTY CLERK

DEPUTY

FILE 22.00

GW-4
FILE NO. _____

TWP 33 N RGE 9 E
COUNTY _____

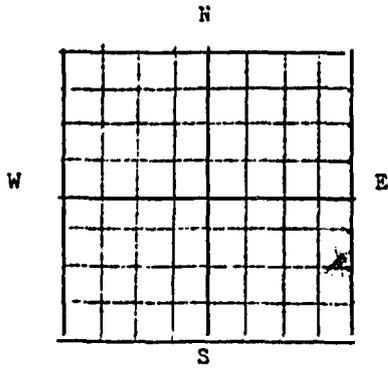
Duplicate

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. Bonnie, of _____, (Name of Appropriator) _____ (Address) _____ (Town)
County of _____, State of _____
Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



NE 52 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 _____
3. Date or approximate date of earliest beneficial use; and how continuous the use has been _____
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 _____
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 _____
10. The estimated amount of groundwater withdrawn each year _____
11. The log of formations encountered in the drilling of each well if available _____
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner _____
Date _____

Three copies to be filed by the owner with the County Clerk & 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.

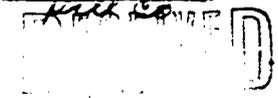
Original to the County Clerk & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

GW 4
FILE NO. _____

TWP 33 N R9 E
COUNTY _____ 28

Duplicate

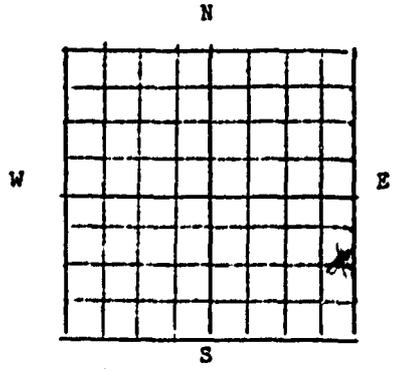
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



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

STATE ENGINEER

1. Bessie L. ..., of ... (Name of Appropriator) ... (Address) ... (Town)
County of ..., State of ...
Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



NE 1/4 Sec. 22 R. 1

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 _____
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been _____
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 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 _____
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal _____
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater _____
- 8. The depth of water table _____
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater _____
- 10. The estimated amount of groundwater withdrawn each year _____
- 11. The log 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 Bessie L. ...
Date Dec 27, 1965

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

396869

BENNE DOMES

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF CALIFORNIA
COUNTY OF ...
Witness my hand and seal this ...

1/8 Blain

FEE: \$2.00 pd.

GW-4
FILE NO. _____

TWP 33 N RGE 9 E
COUNTY HELDEN

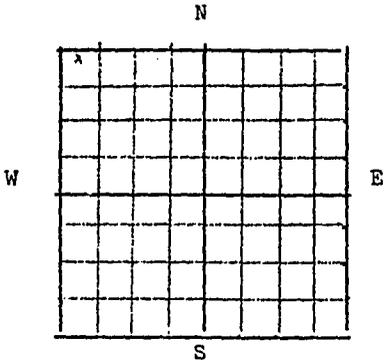
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 13 1964

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

1. John H. Huch, of _____, Inverness (Town)
(Name of Appropriator) (Address)
County of _____, State of _____
Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:



1/4 Sec 20 T 33 R 9

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

- 2. The beneficial use on which the claim is based domestic
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been The well appropriated by 1911. Use of well suspended in 1940. Not in use since that time.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof at the farm which it serves.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal one well pump.
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater approximately 1911
- 8. The depth of water table 100 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 one well, appropriated by 1911, 300 feet deep, 10 gallons per minute capacity. Well suspended in 1940.
- 10. The estimated amount of groundwater withdrawn each year not available
- 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 none

Signature of Owner John H. Huch
Date Dec. 30 - 1963

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

396915

JOHN RECK
TO
THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA, ss.
COUNTY OF BILLINGS
Filed at 9 o'clock a.m.

BY DE 73 8-1963
T. G. Sloan
COUNTY CLERK
DEPUTY

FEE: \$2.00 pd.

File No. _____

T. 33 N. 9 E. 32

DUPLICATE

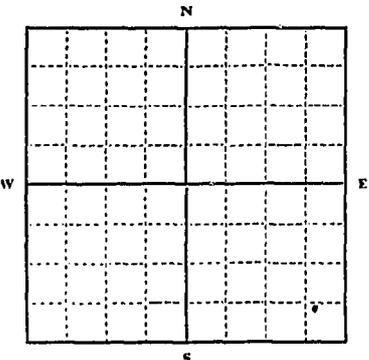
County Hill

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 7 1964

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

1. Clarence and Frances Wendland, of Box 422 Rudyard
(Name of Appropriator) (Address) (Town)
County of Hill State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 SE. Sec. 32 T. 33. R. 9

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been One well, 1910. Use has been continuous for human and livestock needs.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 600/1000/150/200/250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000
Cannot 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 used for such purpose.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater During the year of 1910.

8. The depth of water table 100 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 inch casing, 118 feet deep, cannot be pumped dry.

10. The estimated amount of groundwater withdrawn each year Never estimated the 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 None

Signature of Owner Frances Wendland
Clarence Wendland
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. 26575

396854

CLARENCE & FRANCES WENDLAND

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONT. ^{ndes.}
COUNTY OF HILL
Filed at H. ... of Clerk H. ...

18. Blom
COUNTY CLERK

FEE: \$2.00 pd.

File No.

T. 33 N 9 E
County Phill

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

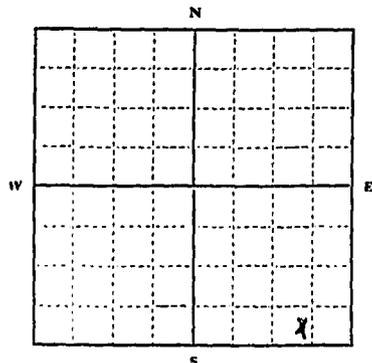
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Phillip Wendland, of Rudyard
(Name of Appropriator) (Address) (Town)
County of Phill State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S 1/4 Sec. 33, T. 33 R. 9

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. not used for now

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1911

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. deep well 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. 90 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. 160 ft. 6 in casing cylindrical pipe

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

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 Phillip Wendland

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.

295805

PHILLIP WENDLAND

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS.

STATE OF MONTANA,)
COUNTY OF HILL) ss.
Filed at 12:30 o'clock P.m.

ON DEC 26 1963
L. E. Blain
COUNTY CLERK

BY _____ DEPUTY

FEES: \$2.00 pd.

File No.

T. 33 N. R. 9 E

DUPLICATE

County Hill

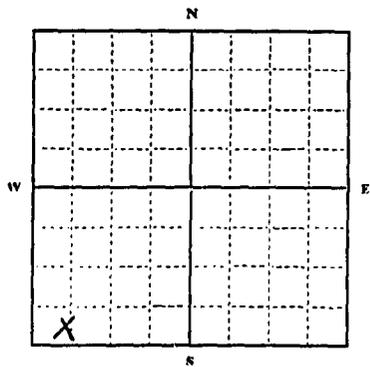
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Harlan Wendland, of Rudyard
(Name of Appropriator) (Address) (Town)
County of Hill State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1914 Daily

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

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 Pressure System

S.W. 1/4 Sec 34 T. 33 R. 9

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

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

8. The depth of water table 60 ft approx

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 130-140 ft. deep, with 6 in casing

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

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

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

Signature of Owner Harlan Wendland

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.

395810

HAROLD W. HENNING

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA, ss.
COUNTY OF HILL)
Filed at 12:30 o'clock P. M.

ON DEC 8 6 1963
H. P. Blain

COUNTY CLERK

DEPUTY

FEE: \$2.00 pd.

File No.

T. 33 N R 9 E

DUPLICATE

County Hill

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

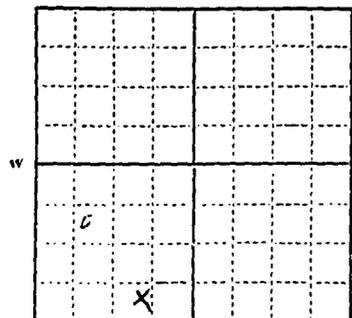
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Harlan Wendland of Rudyard
(Name of Appropriator) (Address) (Town)
County of Hill State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 35 33 9

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 Household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1914 Daily

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

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 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 120 ft. 6 in casing

10. The estimated amount of groundwater withdrawn each year. 140,000 gal

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

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

Signature of Owner Harlan Wendland
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.

13450

396800
HARLES

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA, ss.
COUNTY OF HILL)
Filed at 2:30 o'clock P.m.

BY IR Blain 1963

COUNTY CLERK

DEPUTY

FEE: \$2.00 pd.

File No.

T. 33 N. R. 10 E

DUPLICATE

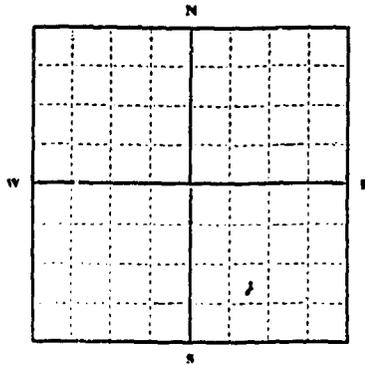
County Hill

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

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

1. A.F. & Mike Burkhardt Meyer (Name of Appropriator) GILDEFORD (Address) (Town)
County of HILL State of MONT
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SW 1/4 Sec. 1, T. 33 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: 1. Domestic 2. Irrigation 3. Stock & spraying
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1. Unknown 2. Unknown 3. 1955
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1. 10 gal per min. 2. 2 gal per min. 3. 7 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: 2. garden
- 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: 1. Unknown 2. Unknown 3. 1956
- 8. The depth of water table: 1. 90 ft 2. 8 ft 3. 90 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" O.D. 180 ft Submersible pump
 - 2. 4' x 4' dug 8 ft 3/4" 2 1/2" x 10' gal. pipe
 - 3. 6" O.D. 175 ft 1" pipe force pump
- 10. The estimated amount of groundwater withdrawn each year: 1. 50,000 gal. 2. 10,000 gal. 3. 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: Not Applicable

Signature of Owner: A.F. Burkhardt Meyer
Date: 12 Dec 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.