

Page 1 of 1

County Glacier Twp. 33 N Rge. 8 W

[illegible]

File No. _____

T. 33 R. 8

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

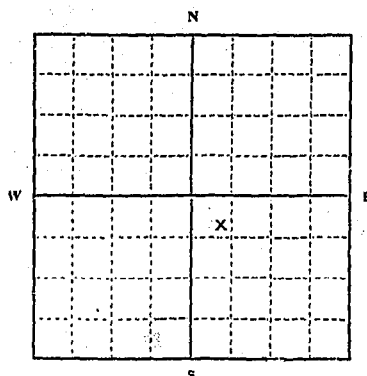
RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Walter Sinnett, of Gut Bank, Montana
(Name of Appropriator) (Address) (Town)

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



SE $\frac{1}{4}$ NE Sec. 1 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 home & stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935 & ever since

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

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 1935

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 24 feet deep

10. The estimated amount of groundwater withdrawn each year 25200 gallons per year

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

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 Walter Sinnett

Date 12-27-63

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

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

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

19278

138933

FILED

at 12:30 P. M.

1943

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By *John H. Haggerty*

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County

RECEIVED
DEC 27 1963

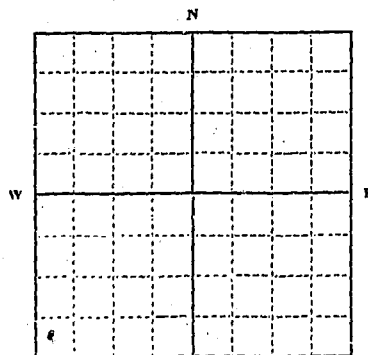
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Francis E. Manley, of 109- Sec. 10, T. 33, R. 5, N. 13
(Name of Appropriator) (Address) (Town)

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



Sec. 10, T. 33, R. 5, N. 13

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
house, weed spray, irrigation
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been before 1940. It has been used
all the time both summer & winter.
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 750 gallons P.M.
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
1. sec. 10, T. 33, R. 5, N. 13. of S. M. & Sec. 13
T. 33, R. 5, N. 13. Francis E. Manley
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 before 1940
8. The depth of water table well is 60 ft. deep. with 40 ft. of water.
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 I do not have any.
10. The estimated amount of groundwater withdrawn each year 1,000,000 gallons
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record I do not have any.

Signature of Owner

Francis E. Manley
Date Dec 23-63

Three copies of

the owner with the County Clerk and Recorder of the county in which the well is located.

Please

not applicable, so state, otherwise the form will be returned.

Deliver to the State Engineer; Triplicate to the Montana Bureau of
Appropriation.

13359

138838

FILED

at 11:05 a'clock M.
12-31-1963
M. J. [Signature]
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
[Signature] Deputy

GW 3

File No.

DUPLICATE

T. 33 R. 8

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 8-30-61

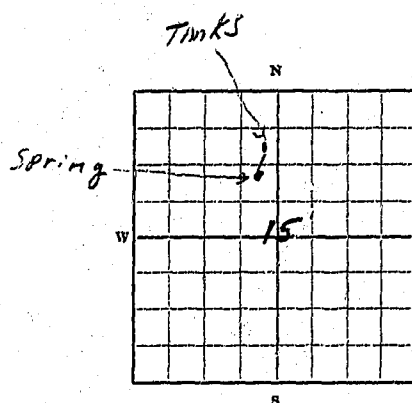
Owner Smith & Smith Address Box 398

Contractor (if any) John Fordahat Cpt BAK

Address of Contractor Cpt BAK Mont.

Date Started 8-1-61 Date Completed 8-30-61

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



Spring Application is to Containing & Using water done in 8-30-61; developed & Piped to Tanks for live stock use.

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

APPROX. 4 gals. Per min.

Signature of Owner Smith & Smith Robert K. Smith

Date 12-5-1963

NE 1/4 NW Sec. 15 T. 33 R. 8

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

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.

138457

FILED

at 1:55 o'clock P.
12-5 19 63
M. A. Mennin
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By Tom M. Mennin Deputy

GROUNDWATER INDEX

Page / of /

County Glacier Twp. 33N Rge. 7E

[illegible]

File No. _____

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

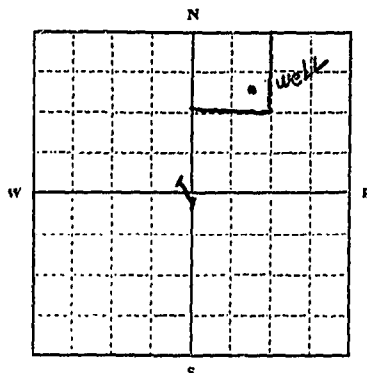
7W
T. 33N R. 8W
RECEIVED
County CLACIER
JAN 3 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. JAMES W. AND ROSE PARKER, of Box 153 CUT BANK
(Name of Appropriator) (Address) (Town)
County of CLACIER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 1 T. 33 R. 7

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

2. The beneficial use on which the claim is based
HOUSEHOLD - LIVESTOCK
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1950 - CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
12 GAL. 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 - EXCEPT LAWN - GARDEN - TREES
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
PISTON TYPE PRESSURE PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
DO NOT KNOW DATE STARTED 1950
8. The depth of water table
60 FT IN 6" CASING
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" CASING 70 FT DEEP
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
DO NOT KNOW THIS INFORMATION
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
THIS WELL IS LOCATED BY FARM BUILDING'S

Signature of Owner

Lois Parker
Date 12-30-63

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

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

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

19376

139059

FILED

at 1:55 P.
12-25-1963
M. L. Naisai
County Clerk and Ex-Officio Recorder
GLACIO COUNTY, MONTANA
Rita Hegg Deputy

File No. _____

DUPLICATE

T. 33 R. 7WCounty GLACIER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

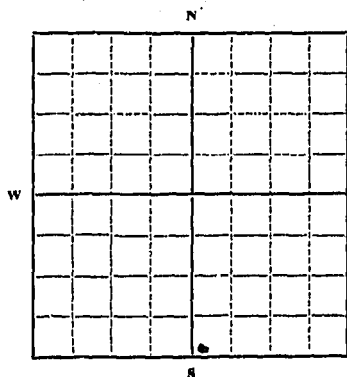
RECEIVED
DEC 9 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. LOVELL M. SMITH, of BOX 2272 CUTBANK
(Name of Appropriator) (Address) (Town)
County of GLACIER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 2 T. 33 R. 7

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
FOR CATTLE ETC.

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been SEPT. 1 1958

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
NONE

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

7. The date of commencement and completion of the construction of the well, or other works for with-
drawal of groundwater AUG. 1 TO SEPT. 1 1958

8. The depth of water table 8' TO 14"

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 WELL ABOUT 3' IN
DIAMETER 14' DEEP

10. The estimated amount of groundwater withdrawn each year 131,800 GALLONS

11. The log of formations encountered in the drilling of each well if available 1' TO 3' TOPSOIL
3' TO 5' HARD PAN 5' TO 8' CLAY LIKE SUBSOIL
8' TO 14' COARSE GRAVEL FILLED WITH WATER

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 IRRIGATION WATER FROM CANAL
ON THE MEDICINE PROJECT SUPPLIES WATER IN THIS
GRAVEL

Signature of Owner LOVELL M. SMITHDate DEC. 5 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.

8136

STATE OF MONTANA }
County of Glacier

Filed for Record this _____ day of _____
_____ A. D. 19____
at _____ o'clock _____ M.
and recorded in Book _____ of _____
_____ on Page _____

County Recorder

By _____
Deputy

Return to _____
Fee \$ _____

138470

STATE OF MONTANA }
County of Glacier

Filed for Record this 6th day of Dec.
_____ A. D. 1963
at 12:55 o'clock _____ M.
and recorded in Book 1 of _____
Water Right's on Page _____
M. L. Narum
County Recorder

By Alvin Lemmings
Deputy

Return to _____
Fee \$ 2.00

File No.

DUPLICATE

T. 33 R. 7

County

Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

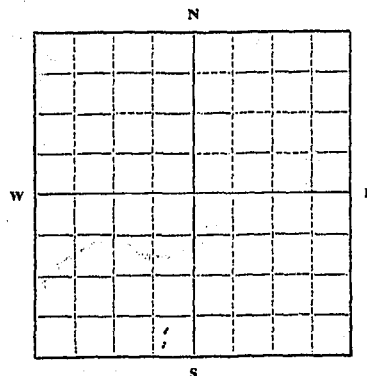
DEC 16 1963

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Chester Smith, of Cit. Bank
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 SE Sec 2, T.33, R.7

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 con-
tinuous the use has been 1935
provided stock water
during the winter.

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 500 gallons per day
during winter months

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1938

8. The depth of water table 6.4 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 this well was dug by hand
14 ft. deep

10. The estimated amount of groundwater withdrawn each year 90,000 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 Chester SmithDate Dec 6 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.

9235

138598

FILED

at 4:25 o'clock P. M.
1963
M. L. Masini
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By [Signature] Deputy

RECEIVED

File No. _____

DUPLICATE

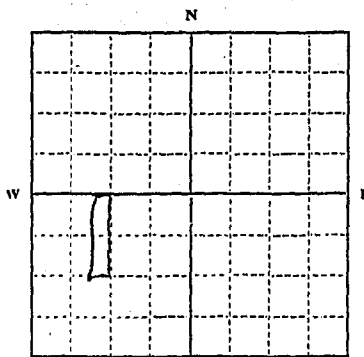
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 33^N R. 7^W
County _____
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Arthur Clifford Gwith, of Box 1331 CUT BANK
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



EX EX EX
NW 1/4 Sec. 3 T. 33 R. 7

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 & STOCK
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1930 - CONTINUOUS UNTIL PRESENT TIME
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 80 GAL PER MIN
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRIC PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1930
8. The depth of water table 6 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 16 FEET HAND DIG
10. The estimated amount of groundwater withdrawn each year 1/2 Million gal.
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date 12/30/1963

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.

19392

139078

FILED *P*

at 3:00 o'clock

19-3 19-63

W. L. Munn
County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

Tom L. Latta Deputy

File No.

T. 33 N. 7 W.

DUPLICATE

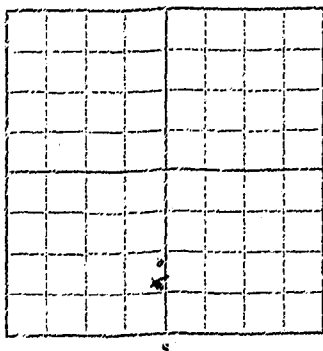
County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963

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

1. Chester Smith, of Box 1, Cut Bank Mont.
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 SE Sec. 3, T. 33 N. 7 W.

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

2. The beneficial use on which the claim is based house use and irrigating lawn and garden and stock water.
3. Date or approximate date of earliest beneficial use, and how continuous the use has been 1938 steady use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 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 1 1/2 acres on SE-SE-3-33-7
belonging to Chester & Lillian Smith
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 1935
8. The depth of water table 6 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 aug. by hand 14 ft. deep
31 inch diameter
10. The estimated amount of groundwater withdrawn each year 240,000 gal. per 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 Chester Smith

Date December 6, 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.

9234

138597

FILED

4:00 P.M.
12-13-1913

M. F. Nassau
County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By *W. H. Hegg* Deputy

File No.

T. 33N R. 7W

DUPLICATE

County Glacier

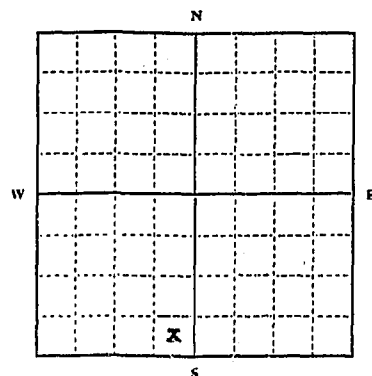
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Everette Lagrand, of P.O. Box 546 Cut Bank, Montana
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SE $\frac{1}{4}$ SW $\frac{1}{4}$

1/4 Sec. 9 T. 33N R. 7W.

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.....~~1950~~.....1946.....
.....in constant use.....
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....90 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 driven pump.....
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....~~1950~~.....1946.....
8. The depth of water table.....11 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, cement lined, electric driven pump. Well is 16 feet deep......
10. The estimated amount of groundwater withdrawn each year.....350,000 gallons each year......
11. The log of formations encountered in the drilling of each well if available.....None.....
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....None.....

Signature of Owner.....

Everette Lagrand
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.

19305

138969

FILED

at 4:10 o'clock P.

1903
M. L. Masuni

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By J. H. Hagg Deputy

File No. _____

T. 33 R. 7

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

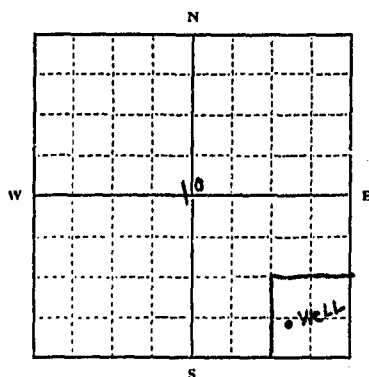
County GLACIERRECEIVED
JAN 3 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Kyle H. Momberg, of Box 1303 CUTBANK
(Name of Appropriator) (Address) (Town)
County of GLACIER 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... LIVESTOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1946 CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 6 GAL 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... PUMP JACK WITH RODS AND CYLINDER

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... DO NOT KNOW DATE, STARTED IN 1946
8. The depth of water table... 9 FT DEEP IN 48" ROUND 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... THIS IS A HAND DUG WELL 13 FT DEEP. 48" ROUND CRIB WITH ROCKS.
10. The estimated amount of groundwater withdrawn each year... 55,000 GAL
11. The log of formations encountered in the drilling of each well if available... THIS WELL HAS A ROCKY LOAM AND CLAY 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... THIS WELL IS LOCATED 3/4 MILE N.W. OF HOME PLACE

Signature of Owner

Kyle H. Momberg
Date 12-30-63

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

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

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

19374

139057

FILED

at 1:50 o'clock P.M.
12-31-1963
M. L. Hamme
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
C. H. Hegg
Deputy

File No. _____

T. 33 R. 7 W

DUPLICATE

County GLACIER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

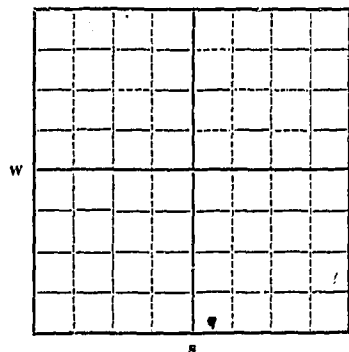
RECEIVED
DEC 9 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. LOVELL M. SMITH (Name of Appropriator), of BOX 2272 (Address) CUT BANK (Town)
County of GLACIER 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. 10, T. 33, R. 7, W.

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

2. The beneficial use on which the claim is based STOCK WATER FOR LIVESTOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been OCT. 1 - 1960
STEADILY EVER SINCE

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
NONE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal GASOLINE DRIVEN POWER PUMP OPEN IMPELLER TYPE

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater JULY 15 TO OCT. 1 - 1960

8. The depth of water table 8' TO 14 1/2'

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 WELL ABOUT 3' IN DIAMETER AND 14 1/2' DEEP

10. The estimated amount of groundwater withdrawn each year 292,500 Gallons

11. The log of formations encountered in the drilling of each well if available 1' TO 4' TOP SOIL
4' TO 6' HARD PAN 6' TO 8' CLAY LIKE SUBSOIL
8' TO 14 1/2' SAND AND GRAVEL FILLED WITH WATER

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 THE WATER FROM THE TWO MEDICINE IRRIGATION CANAL SUPPLIES THE WATER IN THIS GRAVEL

Signature of Owner LOVELL M. SMITHDate DEC. 5 - 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.

7139

138473

STATE OF MONTANA {
County of Glacier
Filed for Record this 6th day of
Dec. A.D. 1963
at 1:10 o'clock P.M.
and recorded in Book 1
Water Rights on Page
M. L. Namm
County Recorder
By Allen Lemmon
Deputy
Return to 250
Fee \$ 2.00

File No.

T. 33 R. 7 W

DUPLICATE

County GLACIER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

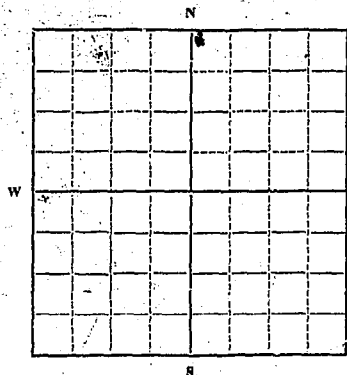
RECEIVED
DEC 9 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. LOVELL M. SMITH of Box 2272 CUT BANK
(Name of Appropriator) (Address) (Town)
County of Glacier State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 11, T. 33 R. 7 W

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

2. The beneficial use on which the claim is based. HOUSEHOLD
+ LAWN + GARDEN IRRIGATION USE

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. APRIL 13-1940
STEADILY EVER SINCE

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.
10 ACRES LOCATED IN NW 1/4 - NE 1/4
OF SEC. 11 - T. 33 - R. 7 W

LOVELL M. SMITH

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.
ELECTRIC DRIVEN PUMP AND
DEMSTER HAND PUMP WITH 3 INCH CYLINDER

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. APRIL 1-1940

8. The depth of water table. 8 FEET TO 14 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. A HAND DUG WELL ABOUT 3
FEET IN DIAMETER + ABOUT 14 FEET IN DEPTH.

10. The estimated amount of groundwater withdrawn each year. 45300 GALLONS

11. The log of formations encountered in the drilling of each well if available. 1 TO 3 FT. TOPSOIL
3 TO 6 FT. HARD PAN 5 TO 8 FT. CLAY LIKE SUBSOIL
8 TO 14 FT. COARSE GRAVEL FILLED WITH WATER

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. IRRIGATION WATER FROM THE
CANAL ON TWO MEDICINE PROJECT SUPPLIES WATER IN
THIS GRAVEL

Signature of Owner LOVELL M. SMITHDate 5/12/1963

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 Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

8137

138471

STATE OF MONTANA
County of Glacier

Filed for Record this 6th day of

Dec A.D. 1963

at 1:00 o'clock P M.

and recorded in Book 1 of

State Rights on Page

M. P. Hanson

County Recorder

By Allen H. Henson

Deputy

Return to _____

Fee \$ 2.00

File No. _____

T 33 R 7 W

DUPLICATE

County GLACIER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER,

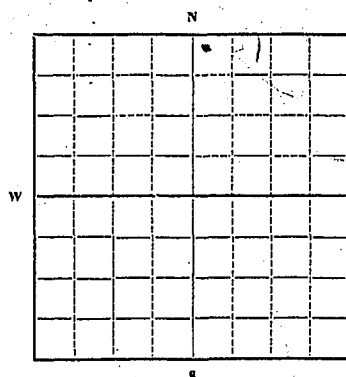
RECEIVED
DEC 9 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. LOVELL M. SMITH of BOX 2272 CRYSTAL BANK
(Name of Appropriator) (Address) (Town)
County of GLACIER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.W. 1/4 Sec. 11 T. 33 R. 7 W

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

2. The beneficial use on which the claim is based STOCK WATER FOR CATTLE ETC + POULTRY

3. Date or approximate date of earliest beneficial use; and how continuous the use has been JULY 1 - 1942
STEADILY

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
NONE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
ELECTRIC MOTOR DRIVEN PUMP JACK + DEMPSTER PUMP WITH 3" CYLINDER

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater JUNE 15 TO JULY 1 - 1942

8. The depth of water table 8' TO 14"

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 WELL ABOUT 5' IN DIAMETER AND 14' DEEP

10. The estimated amount of groundwater withdrawn each year 262,800 Gallons

11. The log of formations encountered in the drilling of each well if available 1' TO 3' TOP SOIL 3' TO 5' HARD PAN 5' TO 8' CLAY LIKE SUBSOIL 8' TO 14' COARSE GRAVEL FILLED WITH WATER

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 IRRIGATION WATER FROM CANAL ON THE MEDICINE PROJECT SUPPLIES THIS WATER IN THIS GRAVEL

Signature of Owner LOVELL M. SMITHDate DEC 3 - 1963

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

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

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

8138

138472

STATE OF MONTANA
County of Glacier

Filed for Record this 6th day of Dec A.D. 19 63
at 1:05 o'clock P. M.
and recorded in Book 1 of
Water Rights on Page
M. S. Hanson
County Recorder
By Allen Lemuel
Deputy

Picture fee 2.00
Fee \$ 2.00

File No.

DUPLICATE

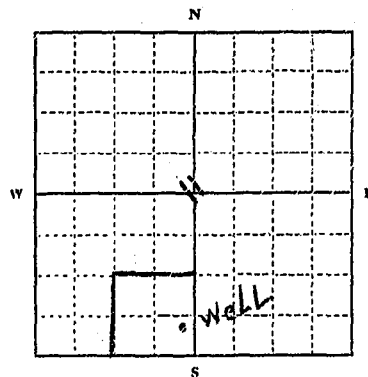
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 33 R. 7
County GLACIER
RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Kyle H. Momberg, of Box 1303 CUT BANK
(Name of Appropriator) (Address) (Town)
County of GLACIER 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. 11 T. 33 R. 7

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

2. The beneficial use on which the claim is based.
LIVESTOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1936 CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 8 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.
NO IRRIGATION
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
PISTON PUMP - ELEC.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
DO NOT KNOW THE DATE IN 1936
8. The depth of water table. 40 FT IN 6" WELL CASING
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" CASING 52 FT. DEEP
10. The estimated amount of groundwater withdrawn each year. 75,000 GAL.
11. The log of formations encountered in the drilling of each well if available.
DO NOT KNOW THIS INFORMATION
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.
THIS WELL IS LOCATED BY BARN

Signature of Owner

Date

Kyle H. Momberg
12-30-63

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

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

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

19373

139056

FILED

at 1:45 P. M.
1923
M. L. Pasquini
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By Rita Regg Deputy

File No.

DUPLICATE

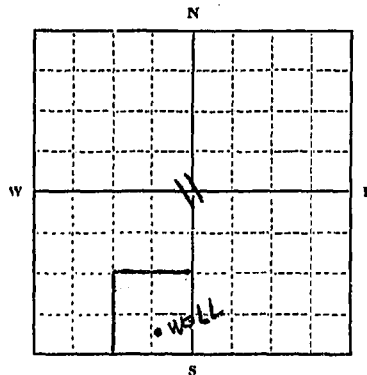
T. 33 R. 7

County GLACIERRECEIVED
JAN 3 1964STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Kyle H. Momberg (Name of Appropriator), of Box 1303 CUT BANK (Address) (Town)
 County of GLACIER 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

3. Date or approximate date of earliest beneficial use; and how continu-
 ous the use has been 1939 CONTINUOUS

4. The amount of groundwater claimed (in miner's inches or gallons
 per minute) 10 GAL 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 BUT LAWN AND TREES

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

Piston Type Pump - Elec.

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

DO NOT KNOW DATE STARTED IN 1939

8. The depth of water table 40 FT. IN 6" WELL CASING

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" CASING 55 FT DEEP

10. The estimated amount of groundwater withdrawn each year 125,000 GAL.

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

DO NOT KNOW THIS INFORMATION

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

THIS WELL IS LOCATED BY HOUSE

Signature of Owner Kyle H. Momberg

Date 12-30-63

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

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

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

19378

139061

FILED

at 2:09 P.M.
22-31-1963
M. L. Masini
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By Rita Lepp Deputy

File No. _____

T. 33^N R. 7^W

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

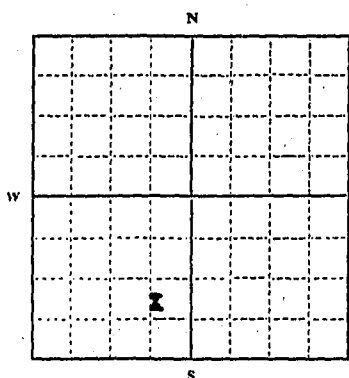
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 10 1964

STATE ENGINEER

1. RICHARD DEAN, of Cut Bank
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 12 T. 33 R. 7

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

2. The beneficial use on which the claim is based FOR House-
hold USE & MAYBE LIVESTOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been PROBABLY ABOUT
APRIL 1ST

4. The amount of groundwater claimed (in miner's inches or gallons per minute) APPROXIMATELY 100 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

Will Not be used for
IRRIGATION

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

ELECTRIC SUBMERSIBLE PUMP

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

8. The depth of water table APPROXIMATELY 8 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.

THE WELL IS APPROXIMATELY
45 FT DEEP, 6 INCH CASING (IRON PIPE)

10. The estimated amount of groundwater withdrawn each year.

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

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 Richard Dean

Date Jan 8, 1964

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

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

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

28958

139189

FILED

at 9:35 o'clock A.M.

1964

M. L. [Signature]
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA

By [Signature] Deputy

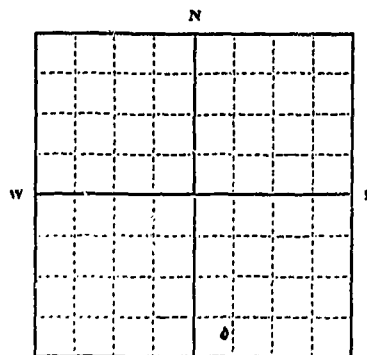
File No. _____

DUPLICATE

T. 33 N. 7 R. 7
County BlaineSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Henry A. Jacobson, of PO 535 Curt Bank
(Name of Appropriator) (Address) (Town)
County of Blaine State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW 1/4 Sec. 13 T. 33 R. 7

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 1937
4. The amount of groundwater claimed (in miper's inches or gallons per minute) 2 gal per min
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Cylinder Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1937
8. The depth of water table in 10 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 36 ft deep - 6 in casing
10. The estimated amount of groundwater withdrawn each year 1,000,000
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

Signature of Owner Henry A. JacobsonDate 12/24/63

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

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

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

13368

138855

FILED

at 1:53 o'clock M.

12-26

M. L. NAMINI, County Clerk & Recorder

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

Edmund L. Namini Deputy

File No. _____

DUPLICATE

T. 33 R. 7

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

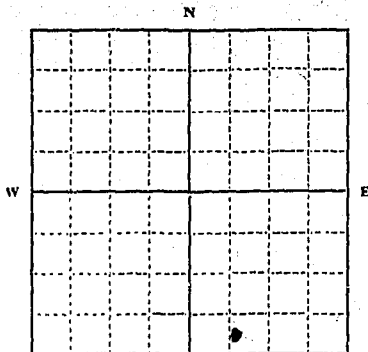
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Henry A. Jacobson, of PO 535 Cut Bank
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 13 T. 33 R. 7

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 limited to
2 gallon irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Cylindrical Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1940
8. The depth of water table 10 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Hand dug well, rock lined
10. The estimated amount of groundwater withdrawn each year 1,500,000
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

Henry A. Jacobson
12/24/63

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

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

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

13369

138856

138856

FILED

at 2:00 o'clock
19 36 19 63
M. L. Munn
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
Deputy

File No. _____

15/224

T. 33 N. R. 7 W. S. 13

ORIGINAL

County _____

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION 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)

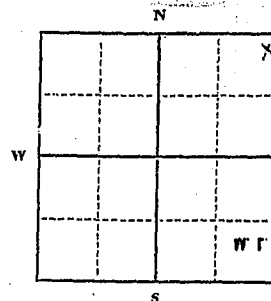
Owner C. A. Durashed Address Cut Bank, Mont.Driller Waterwell Drilling Address Cut Bank

Date of Notice of appropriation of groundwater _____

Date well started July 14, 1968 Date completed July 15, 1968Type of well Drilled Equipment used Rotary
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 7/8	6 3/4 O.D. Galv.	0	30	1/2 x 6"	20	30



N 1/2 Sec. 12, T. 33, R. 7
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well _____ feet.

Shut-in Pressure for Flowing Well _____

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

Discharge in gal. per min. of flowing well _____

Length of Test _____

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

Cemented & Grouted from 12' to surface

(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.

Driller's License Number _____

Driller's Signature _____

RECEIVED

NOV 01 1974

MONT. DEPT. OF NATURAL
RESOURCES & CONSERVATION

157224

STATE OF MONTANA,
County of Glacier ss.

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

da. BurcherSubscribed and sworn to before me, this 2 day of March, 19 70M. L. NANINI, County Clerk & Recorder
Notary Public for the State of Montana

Residing at

Butte, Hegg, DeputyMy Commission expires 19

157224

FILED
 at Butte on 5-23-70
 M. L. Nanini
 County Clerk and Es-Officio Recorder
 GLACIER COUNTY, MONTANA
 BY Butte Hegg

RECEIVED

NOV 01 1974

MONT. DEPT. OF NATURAL
RESOURCES & CONSERVATION

File No. _____

T. 33 R. 7

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County GlacierRECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights

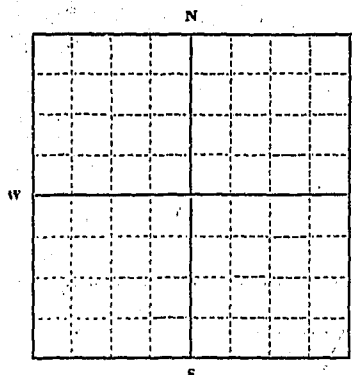
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. C. A. Durocher and Lucille Durocher, of Box 2203 Gut Bank, Montana
(Name of Appropriator) (Address) (Town)

County of GlacierState of Montana

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

NE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$

Sec. 13, T. 33N. R. 7

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.
Water for household and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Known since 1943; used continuously.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Seven 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 other than lawn
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Electric centrifugal pump.
NE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 13, T. 33N. R. 7
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Known since 1943
8. The depth of water table. Approx. 15 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 to approx. 40 feet lined with 8 inch casing.
10. The estimated amount of groundwater withdrawn each year. ~~225,000 gal.~~ 125,000 gal./per year
11. The log of formations encountered in the drilling of each well if available. Not known
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Not known

Signature of Owner

C. A. DurocherDate 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.

19279

138935

FILED

At 1:20 o'clock P.M.

12-30-1913

M. J. Namini

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By Rita Hegg Deputy

File No.

T. 33 R. 7

DUPLICATE

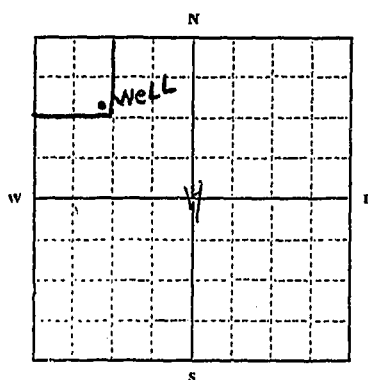
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County GLACIER
RECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Kyle H. Momburg, of Box 1303 Cut Bank
(Name of Appropriator) (Address) (Town)
County of GLACIER 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
LIVESTOCK WATER

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
10 GAL. 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
PUMP JACK - RODS AND CYLINDER

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
DO NOT KNOW DATE STARTED 1947

8. The depth of water table
40 FT IN 6" CASING

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" CASING 55 FT DEEP

10. The estimated amount of groundwater withdrawn each year
200,000 GAL

11. The log of formations encountered in the drilling of each well if available
DO NOT KNOW THIS INFORMATION

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
THIS WELL IS LOCATED ABOUT 1/2 MILE S.W. OF FARM BUILDING

Signature of Owner

Kyle H. Momburg
Date 12-30-63

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

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

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

19375

139058

FILED

at 1:55 o'clock P.M.
12-31-1963
W. L. Mansueto
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By Rita Biggs Deputy

File No.

T. 33 N R. 7 W

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

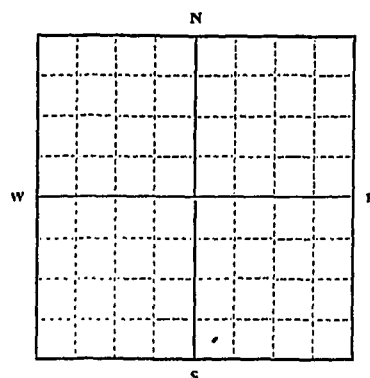
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Johnnie Sather, of Box 1105 Cut Bank
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$ SW Sec 14 T33N R7W

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 1930 Approx.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 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 pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1930 approx.
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 15 feet; withdrawn by electric pump.
10. The estimated amount of groundwater withdrawn each year 190,000 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 none

Signature of Owner

Date 12/23/63

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

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

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

12148

138790

FILED

At 1:25 o'clock M.
12 23 19 63

M. T. Thorne
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
Norma Thorne
Deputy

File No. _____

T. **33 N R 7 W.**

DUPLICATE

County **Glacier**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

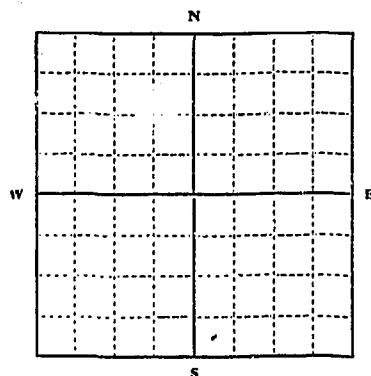
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. **Johnnie Sather**, of **Box 1105**, **Cut Bank**
(Name of Appropriator) (Address) (Town)
County of **Glacier** State of **Montana**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 SE Sec. 14 T33N R.7W

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

2. The beneficial use on which the claim is based **household**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1930 and continuous since then.**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **200 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 pump**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **1930 approx.**
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 **15 feet deep; withdrawn by electric pump.**
10. The estimated amount of groundwater withdrawn each year **180,000 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 **none**

Signature of Owner *Johnnie Sather*

Date **12/23/63**

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

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

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

12149

138791

FILED

at 1:30 o'clock P.
12-23-63
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
Deputy

GW3

File No.

DUPLICATE

T. 33 R. 7

County. GLACIER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE JAN 3 1964
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 7-15-48

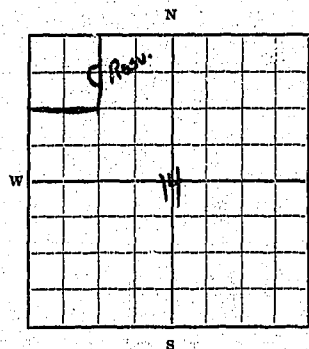
Owner Kyle H. Momberg Address Box 1303 CUT BANK, MONT.

Contractor (if any)

Address of Contractor

Date Started 7-15-48 Date Completed 7-20-48

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. BLASTED DITCH FOR A 1/4 MILE IN LOW GROUND. AT END OF DITCH PUT IN A 4 FOOT RAISED BANK TO HOLD RUN OFF.



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 THIS...

WATER IS USED MOST THE YEAR ROUND FOR STOCK WATER

NW 1/4 NW Sec. 14 T33 R.7

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

Signature of Owner Kyle H. Momberg

Date 12-16-63

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

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

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

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

139060

FILED
at 1:55 o'clock P.M.
12-31-1963
M. J. Mannini
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By Rita Pegg Deputy

File No.

T. 33^N R. 7^W C. 14

DUPLICATE

County

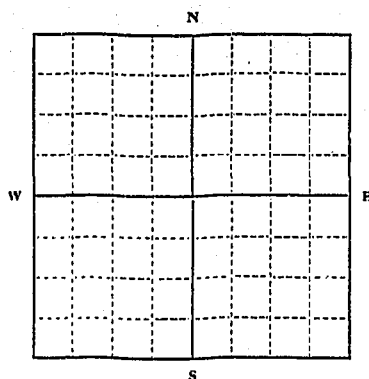
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John Broadhead, of Box 1418 Cut Bank
(Name of Appropriator) (Address) (Town)
County of Glacier 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 & Garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been approx 1943

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 Gallons 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 1/4 - 33-1 D. & D. Dugan

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump (House)

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

8. The depth of water table 20'

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 use

10. The estimated amount of groundwater withdrawn each year 800,000 Gallons

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

Strat & 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

Date Dec 31 - 1963

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

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

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

19389

139072

FILED

at 2:25 o'clock P.M.

12-21 1963

M. L. Hansen
County Clerk and Ex-officio Recorder

GLACIER COUNTY, MONTANA

By Melvin Hansen Deputy

File No. _____

DUPLICATE

T. 33 N. R. 7 W

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

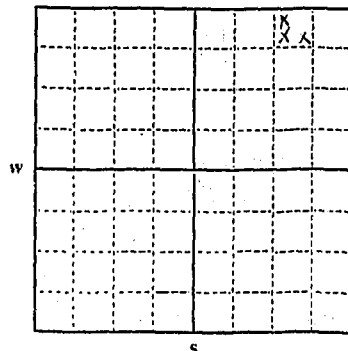
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lyman R. Denzer, of Valier
(Name of Appropriator) (Address) (Town)
County of Pondera State of MONT.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

3 wells

2. The beneficial use on which the claim is based. house hold,
stock watering,

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 15 gpi. per min.

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

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

NE 1/4 NE Sec. 25, T. 33 N. R. 7 W

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. in the 1930s

8. The depth of water table. 40 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" casing, 90 ft deep

10. The estimated amount of groundwater withdrawn each year. 52,000 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. NONE

Signature of Owner Lyman R. DenzerDate Dec 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.

14791

138890

FILED

at 11:10 o'clock AM
12-27-1963
M. L. Nassimi
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By *James L. Ladd* Deputy

GROUNDWATER INDEX

Page 1 of 1

County Glacier

Twp. 33

Rge. 64

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File No.

T. 33 R. 6

DUPLICATE

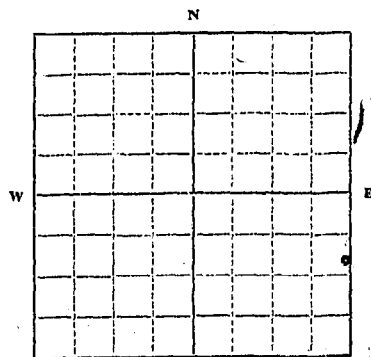
County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 23 1963

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

1. Clare K Smith of E. 12192 Pot Bank Mont
(Name of Appropriator) (Address) (Town)
County of GLACIER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



IN LOT 15 OF NYHAGEN ADDITION
NE 1/4 OF SE 1/4
Sec. 1 T. 33 R. 6

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 & AND IRRIGATION OF GARDEN AND TREES

3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... AUGUST 15, 1946
CONTINUOUS

4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... TEN 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
1/4 OF AN ACRE ON NE 1/4 OF SE 1/4
SEC 1 TWP 33 RANGE 6 PERSONAL PROPERTY
GARDEN AND TREES PLUS HOUSEHOLD USE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
JET PUMP APPROXIMATELY 300 GALLONS PER HOUR
LOCATION OF WELL NE 1/4 OF SE 1/4 SEC. 1 TWP 33
LOT 15 OF NYHAGEN ADDITION RANGE 6

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... COMMENCEMENT BEGAN APT AUG 1, 1946 COMPLETED AUG 15, 1946

8. The depth of water table..... SIXTY FEET BELOW SURFACE WELL 189 FEET DEEP

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 CASING 189 FEET DEEP EQUIPT WITH JET PUMP THAT WILL PRODUCE APPROXIMATELY 300 GALLONS PER HOUR

10. The estimated amount of groundwater withdrawn each year..... APPROXIMATELY 216,000 GALLONS PER YEAR

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record..... No other information available

Signature of Owner.....

Clare K Smith
Date Dec 17, 1963

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

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

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

11509

138713

FILED

at 2:45 o'clock P.M.

1963

M. L. Manini
County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By *John Hegg* Deputy

RECORDED
INDEXED
JAN 10 1963
CLERK OF DISTRICT COURT

File No.

T. 33N R. 6W

TRIPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

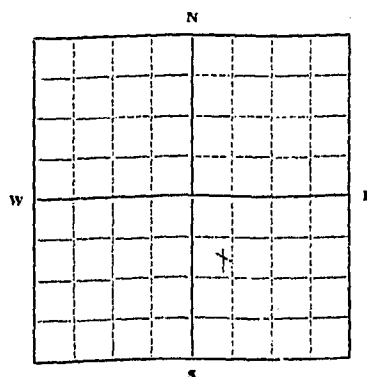
RECEIVED
DEC 9 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. DUANE MILBRANDT of Cut Bank
(Name of Appropriator) (Address) (Town)
County of Glacier State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NE $\frac{1}{4}$ SE Sec. 1 T. 33 R. 6

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

2. The beneficial use on which the claim is based. Domestic and Irrigation of Residential Lots
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. August, 1959 - Continuous use in Residential Lots - Nyhagen Tract adjacent to Cut Bank
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 35 gals. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Used only for Residential Lot Lawn and Garden Irrigation - Lots 10, 11, 12, 13, 20 & 21 - Nyhagen Tract Duane Milbrandt & Dorothy E. Nyhagen
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Submersible Electric Pump - 35 Gal per Minute Capacity. See Plat Lot 13, NYHAGEN TRACT.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. August, 1959
8. The depth of water table. Well Depth 240 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. One Well - 240 Ft. Deep - Equipped as above stated.
10. The estimated amount of groundwater withdrawn each year. Wild Guess - 5,000,000 Gals
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. See Official Plat of Nyhagen Tract in Office of Glacier County Clerk and Recorder

Signature of Owner. Duane MilbrandtDate. July 2, 1963

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

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

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

3135

138488

FILED

at 2:25 o'clock P.M.

19

County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA

By Deputy

File No. _____

T. 33 N. R. 6 W.

DUPLICATE

County GLACIER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

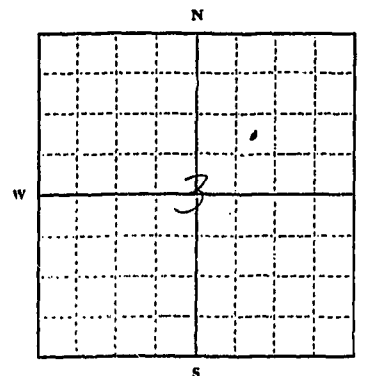
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. ALAN J. ANDERSON, of 127 S. CENTRAL CUT BANK
(Name of Appropriator) (Address) (Town)
County of GLACIER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 3 T. 33 N. R. 6 W.

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

2. The beneficial use on which the claim is based domestic and stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1960
daily use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric 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 135 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
10. The estimated amount of groundwater withdrawn each year 18,250 gal.
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date Dec 23, 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.

13370