

26

File No.

T. 35 N. R. 5 W

DUPLICATE

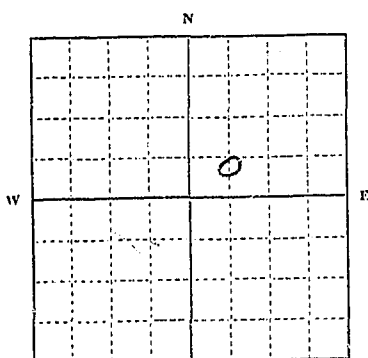
RECEIVED
JAN 3 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
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 1916
Owner George Rejout Address East End, Mont.
Contractor (if any) None
Address of Contractor
Date Started 1916 Date Completed 1916



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

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. years
Seasonal use - 2 acre feet
Used year round for livestock watering and flood irrigation

Indicate point of appropriation and place of use, if possible.
T. 35 N. 76 R. 5 W

Signature of Owner George Rejout
Date 12/30/63

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

138991

FILED

at 4:45 o'clock P.M.
12-22, 1953
M. L. Remick
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By Melvin H. ... Deputy

GV

34

File No.

T. 35^N R. 5^W

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

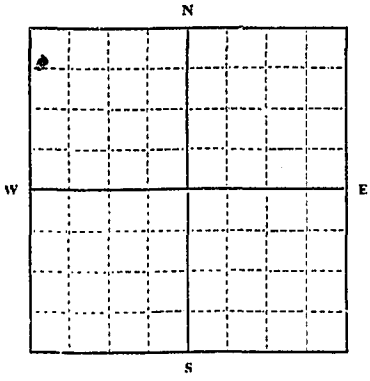
RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Louis DeZort, of Box 276, Curt. 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:



7 1/4 Sec. 74 T. 32 R. 5 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 on agriculture and livestock.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1912 Steady.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100%.
- 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 for garden use.
- 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 1912.

8. The depth of water table 180 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 and 3 inch cylinder.

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

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

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

Signature of Owner Louis DeZort
Date 12-28-63

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.

19301

138965

FILED *P*

at 3:50 o'clock P.M.
12-30 1963
M. J. Nassini
County Clerk and Ex-officio Recorder
GLACIER COUNTY, MONTANA
Thomas J. [Signature]

File No.

T. 35 R. 5 N

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

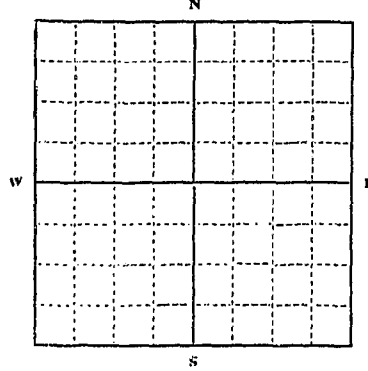
County Glacier
RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. George DeZoré, of Box 276 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 1/4 Sec. 34 T. 35 R. 5

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 on livestock and general farm purposes.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1911. Steady.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100%
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 DUMP.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1911.
8. The depth of water table 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 6 inch casing.
10. The estimated amount of groundwater withdrawn each year one million 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 not available.

Signature of Owner George DeZoré
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.

138987

FILED

At 4:25 o'clock P.M.
12 - Jan 1963
M. L. Nesbitt
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By M. L. Nesbitt

34

File No.

T. 35 R. 5W

DUPLICATE

County Blaine

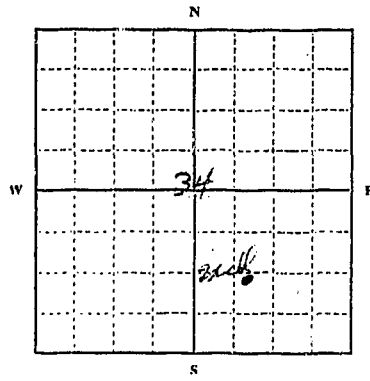
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

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

1. Philip M. Schutte, of 1175 1/2 Ave SE Cent Band
(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 34 T. 35 R. 5W

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 & stock water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. June, 1958. Continuous use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1 gal & half 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. not used
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pump & pump jack
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. June, 1958. Completed in June
- 8. The depth of water table. Two hundred thirty eight 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, dirt well, hole. 238 feet
- 10. The estimated amount of groundwater withdrawn each year. 100,000 gals.
- 11. The log of formations encountered in the drilling of each well if available. Twenty four feet dirt. Primary 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. Blaine Co. R.S.L. has a record of this well.

Signature of Owner Philip M. Schutte
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.

138799

FILED *P*

at *4:00* o'clock *P*

12-25 19 *12*

M. J. [unclear]

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

[Signature] Deputy

314

File No.

T. 35 R. 5 W

DUPLICATE

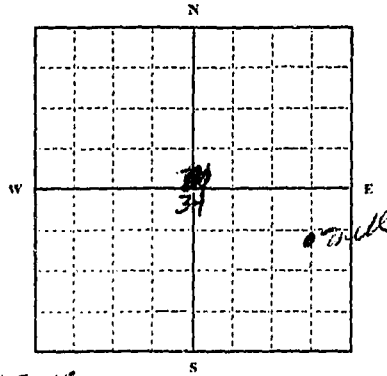
County Glacier

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)

1. Henry William Schutte Box 386 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 Sec 34, T. 35 R. 5 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. Home & stock water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. May, 1913. Has been continuous use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 gal & 9 quarts a month well.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. May, 1913. In the month of May.

8. The depth of water table. Eighty four feet, drilled to one hundred

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. Partially cased 16 feet diameter bit rock well.

10. The estimated amount of groundwater withdrawn each year. 100,000 gals. a 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. None

Signature of Owner Henry Wm Schutte

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.

13345

138798

FILED

at 3:55 o'clock P
12-23 1963
M. J. [Signature]
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By [Signature] Deputy

File No.

T. 35 N. R. 5 W

DUPLICATE

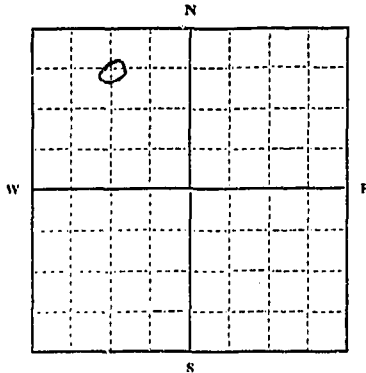
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODED & 1964
OFFICE OF STATE ENGINEER

County of Glacier
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. George DeZort of Box 276 East 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:



Sec. 1/4 Sec. 35 T. 35 R. 5 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 for livestock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916 - continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 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 by pump
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1916
- 8. The depth of water table 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 100 feet depth 6" diameter
- 10. The estimated amount of groundwater withdrawn each year unknown
- 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 record

Signature of Owner George DeZort
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.

138992

FILED

at 4:15 o'clock P.M.
2 1913
M. Z. ...
County Clerk of ... County
CLACK COUNTY, INDIANA
By M. Z. ... Deputy

23

File No.....

T. 34 N. R. 12 W.

DUPLICATE MONTANA WATER RESOURCES BOARD

County..... Glacier

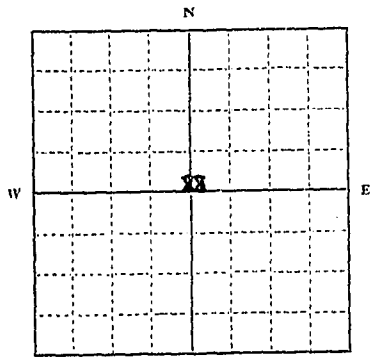
RECEIVED STATE OF MONTANA

AUG 27 1966 ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....
Owner **Edward A. and Thae R. LeMieux** Address **Browning, Montana 59417**
Contractor (if any) **U.S.P.H.S.**
Address of Contractor **Browning, Montana 59417**
Date Started **August, 1966** Date Completed **September, 1966**



NW 1/4 SW Sec. 23 T. 34 R. 12

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

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. **Spring development - 10 feet depth (approximately) with pipeline to house.**

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. **Quantity of water developed is estimated to meet requirement for domestic use of 500 gallons per day, supplemental water when available will be used to irrigate landscaping and garden. Estimated needs for garden approximately 400 gallons per minute. Use is continuous for domestic use.**

Signature of Owner..... *Edward A. LeMieux*
Thae R. LeMieux
Date..... **August**

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

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

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

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

44,533

152997

FILED

at 1:15 o'clock P.M.

8-26 1968

Th. L. Zimm

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

By Marian Jones Deputy

File No.

T. 34 N. R. 12 W.

DUPLICATE

County Glacier

MONTANA MINES BOARD
JUL 10 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

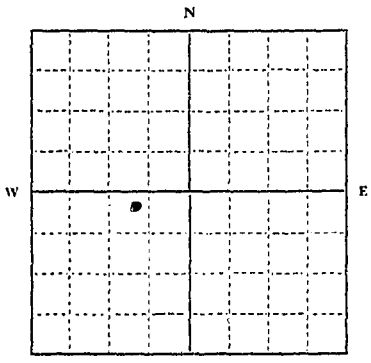
Date of Appropriation of Groundwater.....
Edward A. and
Owner **Theo B. Le Mieux** Address **Browning, Montana 59417**

Contractor (if any) **U.S.P.H.S.**

Address of Contractor **Browning, Montana 59417**

Date Started **August, 1966** Date Completed **September, 1966**

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. **Spring development - 10 feet depth (approximately) with pipeline to house.**



SE 1/4 Sec. 28 T. 34 N. R. 12 W.
Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. **Quantity of water developed is estimated to meet requirement for domestic use of 500 gallons per day, supplemental water when available will be used to irrigate landscaping and garden. Estimated needs for garden approximately 400 gallons per minute. Use is continuous for domestic use.**

Signature of Owner *Edward A. Le Mieux*
Theo B. Le Mieux
Date **July - 8 - 1968**

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

44,298

152723

FILED

at 2:00 o'clock P. M.

7-6 1966

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

By [Signature] Deputy

13

File No. _____

T. 34 R. 11

DUPLICATE

County _____

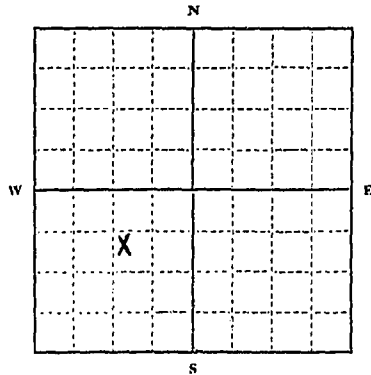
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Emmet J. Sullivan, of Browning
(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:



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...
Feb. 1959
Continuous

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

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

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

NESH Sec. 13 T. 34 R. 11

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...
February 1959

8. The depth of water table...
Average 50 FT. Flowing Wells

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. 30 inch Culvert installed for Overhead Spring
- 2. Not developed Has Regular Water Flow

10. The estimated amount of groundwater withdrawn each year...
Est. 250,000 gallons

11. The log of formations encountered in the drilling of each well if available...
Not Drilled are Free Flowing

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 Emmet J. Sullivan

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.

14794

138894

FILED
at 11:30 o'clock a
12-27, 19. 63
M. L. Hanni
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By Donald D. [Signature] Deputy

18

File No.

T. 34 N. R. 11 West

DUPLICATE

County GLACIER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

STATE ENGINEER

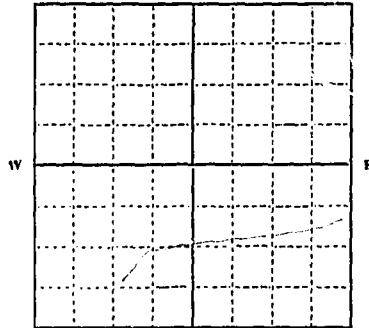
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Hannah-Porter Co., a Corporation, of Shelby, Montana
(Name of Appropriator) (Address) (Town)

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

Plot below is SE 1/4 of Sec. 18-4N-11W.



The E 1/2 SW 1/4 SE 1/4 and the
SE 1/4 SE 1/4 of Sec. 18 T. 34 N. R. 11 W

Indicate point of appropriation
and place of use, if possible. Each
small square represents 1/16 acres.

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... Two 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... Flowing spring
The E 1/2 SW 1/4 SE 1/4 and the SE 1/4 SE 1/4 of Sec. 18, T. 34 North, Range 11 West, Glacier County, Montana

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... Does not apply

8. The depth of water table... One foot

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... None, flowing spring

10. The estimated amount of groundwater withdrawn each year... Two gallons a minute

11. The log of formations encountered in the drilling of each well if available... Does not apply

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

M. P. Porter
HAHHAN-PORTER CO., a corporation

ATTEST:

[Signature]
Asst. Secretary

Signature of Owner... [Signature] President

Date... December 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.

13358

138836

FILED
at 10:55 o'clock M.
12-26 1963
M. J. Neumann
County Clerk and Ex-officio Recorder of
CLACK COUNTY, MONTANA
Tommy [Signature] Deputy

File No.

T 34 N R 11 West

DUPLICATE

RECEIVED
Glacier
DEC 27 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

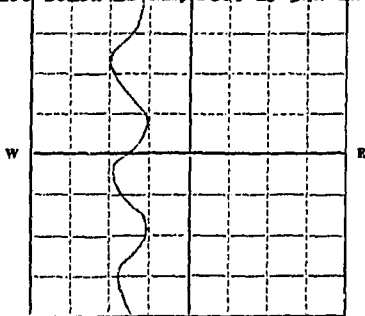
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Hannah-Porter Co., a corporation of Shelby, 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:

Plot below is NE 1/4 Sec. 19, T34N R.11W.



ENE 1/4, (above - NE 1/4 Sec. 19)
E 1/2 SW 1/4 Sec. 19, T34N R.11W

Indicate point of appropriation and place of use, if possible. Each small square represents 2 1/2 acres.

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Two 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 Not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Flowing springs, E 1/2 SW 1/4 Sec. 19, Range 11 West, Township 34 North, Glacier County, Montana

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Does not apply

8. The depth of water table. One foot

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. None - flowing spring

10. The estimated amount of groundwater withdrawn each year. ~~Not known~~ Two gallons a minute

11. The log of formations encountered in the drilling of each well if available. Does not apply

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

(seal)
Attest:
[Signature]
Asst. Secretary

HANNAH-PORTER CO a corporation,
By: *[Signature]* President
Signature of Owner
Date: December 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.

138835

FILED

at 12:50 o'clock 6 M.

12-26 1963

M. L. Massey

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

J. J. [Signature] Deputy

GWs

File No.

DUPLICATE

SW/

T. 34^N R. 9^E

County Glacier

RECEIVED
DEC 16 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

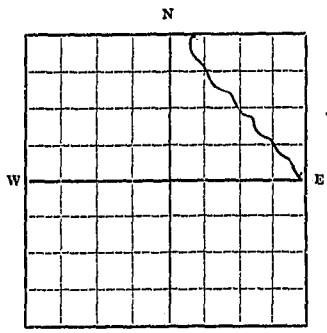
Date of Appropriation of Groundwater March 1955

Owner Chet Sammons Address Cut Bank

Contractor (if any) None

Address of Contractor

Date Started..... Date Completed.....



Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes" include depth to water when applicable. spring fed stream obtained thru natural process

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 is used for livestock water and for domestic use continuously

E. NE 1/4 Sec. 7 T. 34 R. 9

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

Signature of Owner Chet Sammons

Date Dec 11, 1963

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

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

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

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

138553

FILED

at 3:00 o'clock P.M.

12-11 1963

M. J. Thomas

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By Melvin H. ... Deputy

GW3

File No.

DUPLICATE

T. 34^N R. 9^E S. 19
County Glacier

SW

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

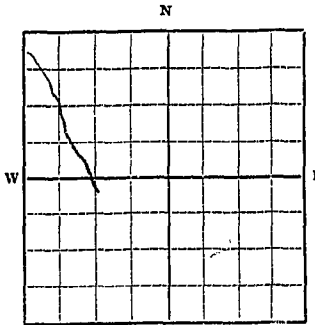
RECEIVED
DEC 16 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater March 1950
Owner Chet Sammons address Cut Bank
Contractor (if any) None
Address of Contractor
Date Started..... Date Completed.....



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

W. 1/2 NW 1/4 Sec. 19 T. 34 R. 9
Indicate point of appropriation and place of use, if possible.

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

Signature of Owner Chet Sammons
Date Dec. 11, 1963

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

138554

FILED

at 2:05 o'clock P.M.

1963

M.L. [Signature]

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

By [Signature] Deputy

File No.

DUPLICATE

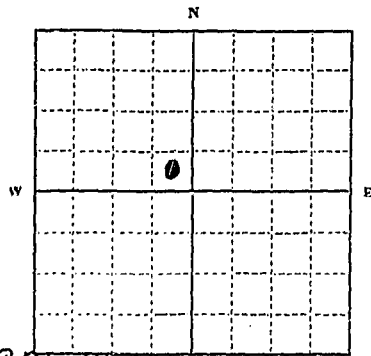
34N R 9W
RECEIVED
County
JAN 8 1964
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



SE 4 NW 4
1/4 Sec 36 T. 34 N. R. 9 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. linetock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. November 1961
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 3 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. 1961
- 8. The depth of water table. 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. Hand dug 12 ft well covered with 2 1/2 inch culvert
- 10. The estimated amount of groundwater withdrawn each year. 2,000,000
- 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 Agnes Keller
Date 12/31/63

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

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

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

139044

FILED

at 1:25 o'clock P.M.
12-31 1963
M. J. Hanson
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
By Rita Hegg Deputy

File No.

T 34 N R 9 W

DUPLICATE

County Blaine

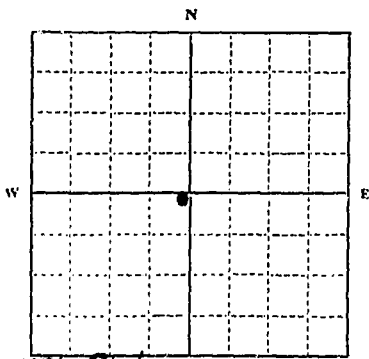
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Agnes Keller, of Curt Beach,
(Name of Appropriator) (Address)
County of Blaine State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4, SW 1/4
1/4 Sec. 36 T. 34 N. R. 9 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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 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 1916

8. The depth of water table 8 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well is 110 ft deep with 5 inch casing in place at 50 ft and 4 inch casing at 60 ft

10. The estimated amount of groundwater withdrawn each year 1,500,000 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 Agnes Keller
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.

139045

FILED

at 1:30 P. M.

12-31 1963

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

GLACIER COUNTY MONTANA

By Rita Hegg Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

RECEIVED

DRILLER'S LOG

1971

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Dean Perry

Address 411 Cut Bank

Montana

Date well started April 1, 1971

completed April 19, 1971

Type of well drilled

Equipment used rotary + air

Water Use: Domestic Municipal Stock Irrigation

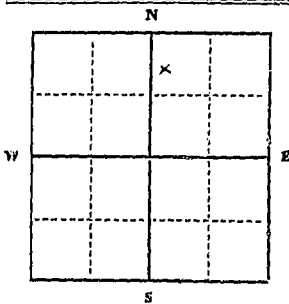
Industrial Drainage Other * Garden/Lawn

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 1/4"	4 1/2" OD Galv. 6.75"	0	127	4" x 6" Tub perforated 6' x 5'	35	50
					95	127



NW 1/4 N.E. 1/4 Sec. 26
T. 24 N. R. 6 E

Static water level 3.7 ft.*
Pumping water level 12.0 ft.*
at 1.3 gallons per minute,
measured 4 minutes after pumping began.

*Measured from ground level.
Well developed by air & bailer
for 7 hours.

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

gravel packed

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

Driller's Signature Ernest W. Peterson

Driller's Address Box 1111 Cut Bank

Montana LICENSE NO. 11

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	43	Yellow & blue clay same thickness
43	45	sandy soil approx 2' - 2' gravel present
45	95	Blue & red sand yellow with some blue gravel
95	127	Grey sand rock water in 2' - 2' gravel present
127	127	Black shale

127 Show exact depth of bottom

161213

FILED

1/40 o'clock M

19 71

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

James J. [Signature]

GV

31

File No.

T. FD 34 R # 8

DUPLICATE

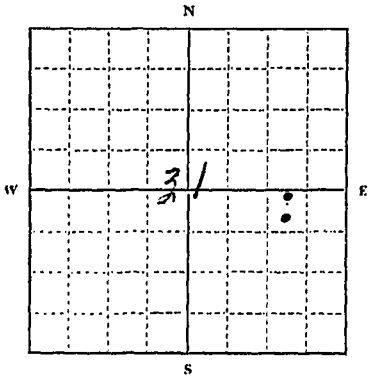
County Blaine

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 (Name of Appropriator), of 127 So. Central Bank (Address) (Town) Blaine County of Blaine State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SE Sec. 31 T. 34 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 domestic, stock irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been before 1920
daily use

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 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 lawn & gardens, trees surrounding buildings

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 120 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 acc. well 200 yards north
used for stock

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 A. J. Anderson
Date 12-26-63

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.

13371

138858

FILED

at 2:10 o'clock P.M.

12-26 1963

M. J. Namur
County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

L. J. ... Deputy

File No.

MONTANA WATER RESOURCES BOARD
RECEIVED

T. 34 R. 8 S. 35

DUPLICATE

DEC 10 1969

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

0
9
29
56
101
107
107

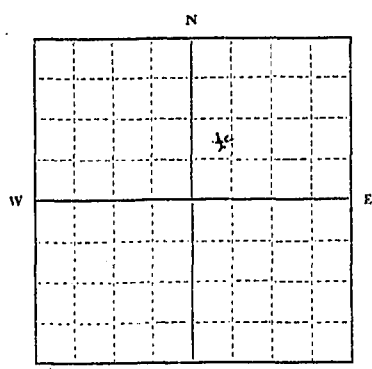
Top of Ground
(Elev. above sea level 3920.)
Clay boulders + gravel
sandy yellow clay
contains a trace of quartz
at 22'
yellow clay + layers
of sand rock,
water approx 9 gal.
per minute.
blue clay with
layers of sand
rock
contains water
approx 11 gal. per minute
6 1/4"
black shale.

Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner Dean Perry Address W. Culbuck.
Driller Walter Smith Address W. Culbuck.
Date of Notice of Appropriation of Groundwater.....
Date well started Nov. 29, 1969 Date Completed Dec. 3, 1969
Type of well Drilled Equipment Used Rotary air
(dug, driven, bored or drilled) (Churn, drill, rotary or other)
Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	<u>4 1/2" O.D., 6.75</u>	<u>0</u>	<u>107</u>	<u>1/8" AC</u>	<u>22</u>	<u>107</u>



NW 1/4 SW 1/4 NE 1/4 S 1/4 Sec. 35 T. 34 R. 8 W
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well..... 18 feet.
Shut-in Pressure for Flowing Well.....
Pumping Water Level..... 107 feet at approx. 11 gal. per minute.
Discharge in gal. per min. of flowing well.....
How Tested air + bailer Length of Test 67 min.
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).....
gravel packed.

Show exact depth of bottom.

11
Driller's License Number
Walter Smith
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.

45954

156583

FILED

at 1:25 o'clock P.M.

1929

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By Rita Heggy Deputy

GW1

File No.

DUPLICATE

what is the value of this, since forms is filed at sometime?

T. 34N R. 7W

County Glacier

26

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

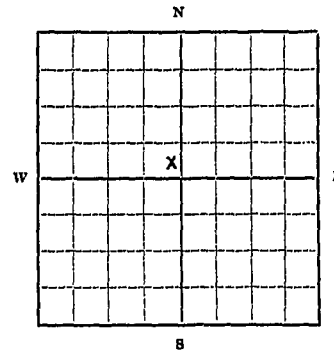
RECEIVED
JAN 17 1963

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

- I, Calvin Augare, of Box 99 Cut Bank
(Name of Appropriator) (Address) (Town)
County of Glacier, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
- The beneficial use to which water is to be applied is Stock water
(describe lands to be benefited, if for irrigation)
- The rate of use in gallons per minute or miner's inches of groundwater claimed Seven Gal Per Min
- The annual period (inclusive dates) of intended use Year Round
- The probable or intended date of first beneficial use Dec 8th
- The probable or intended date of commencement and completion of the well* or wells* Dec 8th
- The location, type, size and depth of well or wells contemplated Drilled well 9 1/2" 22 ft
- The probable or estimated depth of the water table or artesian aquifer 10
- Name, address and license number of the driller engaged Ernest Peterson 11 Cut Bank
- Give such other similar information as may be useful in carrying out the policy of this act.....



S 1/4 NW 1/4 Sec. 26 T. 34N R. 7W

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Calvin Augare

Date 1/15/63

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with 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.

134808

FILED

at 3:30 o'clock ^P M.

1-15 1963

M. J. Hansen
County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By L. M. [Signature] Deputy

GW 2

File No.

DUPLICATE

T. 34 N R. 7 W 26

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Calvin Anger Address cut banks

Driller Edward W. Peterson Address cut banks

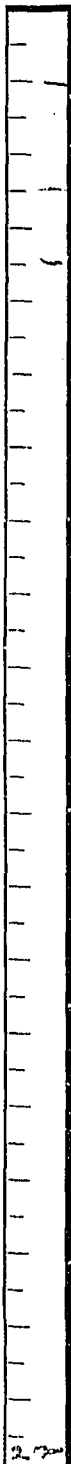
Date of Notice of Appropriation of Groundwater

Date well started Dec 6 Date Completed Jan 8

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

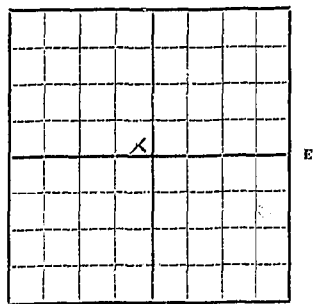
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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



Top of Ground
(Elev. above sea level.....)
19 gravel
24 clay, yellow.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>4 1/2"</u>	<u>6 5/8 O. D.</u>	<u>0</u>	<u>27</u>	<u>4x6K</u>	<u>5</u>	<u>22</u>



Should be SE 4 NW 4

Sec. 26, T. 34, R. 7
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well.....10.....feet.

Shut-in Pressure for Flowing Well

Pumping Water Level.....22.....feet at 7 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested.....air..... Length of Test 4 hrs.

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

Gravel packed

Driller's License Number

Edward W. Peterson
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

FILED

at 3:35 o'clock P M.

5 15 1963

M. L. Nunn

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By Lynn K. Stone Deputy

GW

34

File No.

T. 34 R. 7

DUPLICATE

County. Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

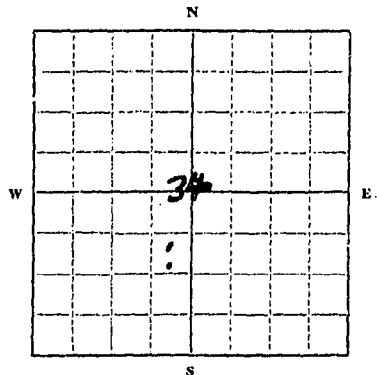
RECEIVED
DEC 9 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Smith & Smith, of Box 398 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:



SE 1/4 SW Sec. 34 T. 34 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 wells for home & livestock

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) 1000 gals. in 12 hrs

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

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.....

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" casing in both wells

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

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 Smith & Smith
Robert W. Smith
Date 12-5-1963

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.

8.33

138458

FILED *P*

at 2:00 o'clock ^M
12-5 1963
M. L. Mason
County Clerk and Ex-officio Register
GLACIER COUNTY, MONTANA
By *Edmund J. D.*

GW1

File No.

DUPLICATE

T. 34 N R. 7 W 34
County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1963

Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. I, Calvin Augare, of Box 23 - Cut Bank Mont.
(Name of Appropriator) (Address) (Town)
County of Glacier, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is Stock water
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 2 1/2 gallon per minute

4. The annual period (inclusive dates) of intended use year round

5. The probable or intended date of first beneficial use 12-6

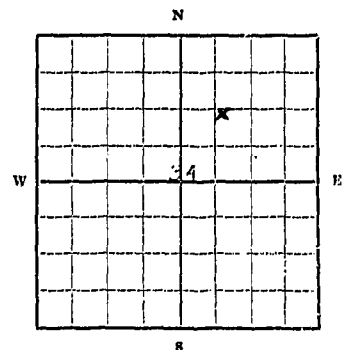
6. The probable or intended date of commencement and completion of the well* or wells* Commenced 12/1/62 Completed 12/6/62

7. The location, type, size and depth of well or wells contemplated SW 1/4 Sec 34 Twp 34 R. 7W. drilled - 7 1/2" hole 153' depth

8. The probable or estimated depth of the water table or artesian aquifer 125' deep.

9. Name, address and license number of the driller engaged Ernest Peterson licence #11 Cut Bank Mont.

10. Give such other similar information as may be useful in carrying out the policy of this act.....



SW 1/4 Sec. 34 T. 34 R. 7

Locate well or other means of development as accurately as possible on the plat

Signature of Appropriator Calvin Augare

Date 1/15/63

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with 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.

134810

FILED

at 3:40 o'clock P. M.
1-15 1963
M. L. [Signature]
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
[Signature] Deputy

File No.

T. 34 N. R. 7 W

24

DUPLICATE

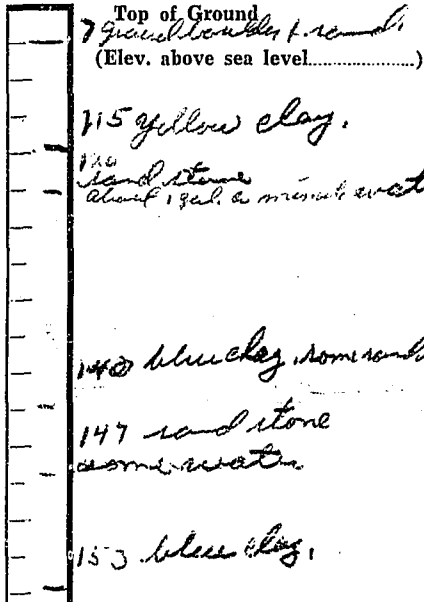
County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1963

Notice of Completion of Groundwater
Appropriation by Means of Well ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)



Owner Calvin Angerson address cut bank

Driller Samuel Peterson address cut bank

Date of Notice of Appropriation of Groundwater

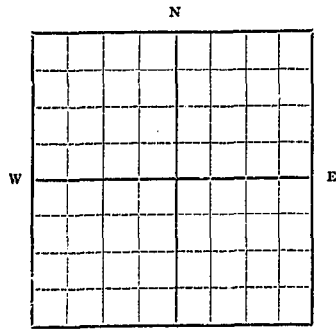
Date well started 12-1-1962 Date Completed 12-6-1962

Type of well drilled Equipment Used rotary air
(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)
<u>7/8"</u>	<u>4 1/2" O.D. 7.75"</u>	<u>0</u>	<u>153</u>	<u>1/8" X 6" trench perforated</u>	<u>115'</u>	<u>153</u>



Section 34 T. 34 R. 7
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 25 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 15.3 feet at 2 1/2 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested air & bailer Length of Test 8 min.

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

gravel packed

11
Driller's License Number

Samuel Peterson
Driller's Signature

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

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

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

134811

FILED

at 3:45 o'clock P M

1-15 1963

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

GLACIER COUNTY, MONTANA

By Samuel L. White Deputy

36

File No.

T 34 N R 7 W

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

Declaration of Vested Groundwater Rights

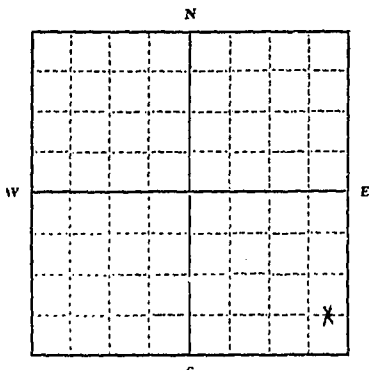
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. James McNutt, of P.O. Box 2014, 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:



SE 1/4 SE 1/4

Sec. 36, T. 34 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 Home use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1936 and used ever since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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 Electric Ram 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 7 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 Dug well, stone lined, well is 10 feet deep

10. The estimated amount of groundwater withdrawn each year 750,000 gallons per year

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 James M. Nutt
Date December 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.

10819

138688

FILED

at 3:45 P. M. to clock

1963

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

GLACIER COUNTY, MONTANA

By *John H. Hagg* Deputy

236

File No.

T. 34 N. R. 7 W.

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

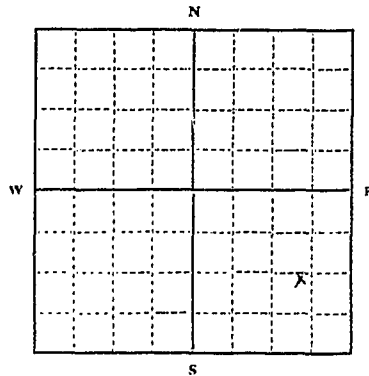
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. James McNutt of P. O. Box 2014, 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:



SE $\frac{1}{4}$ SE $\frac{1}{4}$
..... $\frac{1}{4}$ Sec. 36, T. 34 N. 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 Livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1936

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 232 gallons per minute when used.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1936

8. The depth of water table 7 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, stone lined hand pump. Well is 10 feet deep.

10. The estimated amount of groundwater withdrawn each year 900,000 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

Signature of Owner James McNutt

Date December 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.

10820

138689

FILED

At 3:50 o'clock P.M.

12-28 1963

M. L. Harman

County Clerk and Ex-officio Recorder of

GLACIER COUNTY, MONTANA

By *John Depp* Deputy

File No.

JUL 21 1966

T. 34N R. 6W

2

DUPLICATE

Bille _____ McDermott _____
 Brinkman _____ McNulty _____ County **Glacier**
 Coyne _____ Morton _____ STATE OF MONTANA
 Darlington _____ Sullivan _____ ADMINISTRATOR OF GROUNDWATER CODE
 Dickert _____ _____ OFFICE OF STATE ENGINEER

Top of Ground
 (Elev. above sea level **3840'**)

Notice of Completion of Groundwater Appropriation by Means of Well

Alternating sands & shales.
 All cased off.

(Under Chapter 237, Montana Session Laws, 1961)

Owner **TEXACO Inc. - Domestic** 1236 No. 28th St.
 Prod. Dept. - West Address **Billings, Montana**

Driller **Comanche Drilling Co** Address **Kevin, Montana**

Date of Notice of Appropriation of Groundwater **Not filed**

Date well started **4-26-66** Date Completed **4-30-66**

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

Water Use: Domestic Municipal Other Irrigation
 Industrial Drainage Stock **Secondary**

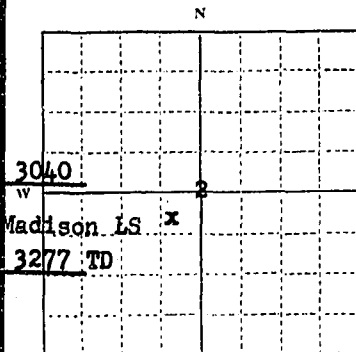
Recovery of Crude Oil

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.

1000
 1327 Static Water Level

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
12 1/2"	56#	Surf.	78'	None		
10"	40#	78'	545'	None		
8 5/8"	20#	Surf.	2815'	None		
7"	23#	2854'*		None		
5 1/2"	14#	200'*		None		
	* Surf.		3047'	None	(open hole)	

2000
 3040
 Madison LS x
 3277 TD



NENE 1/4 SW Sec. 2 T34N R6W.
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.
 3277' TD. Completed as Oil well in December, 1935. Deepened w/rotary & completed in Madison formation for water supply well.

By: *W. R. Marsh* Driller's License Number
 Dist. Superintendent *Earl Mitchell* Driller's Signature
Comanche Drilling Co.

Static Water Level for non-flowing Well **1327'** feet.
 Shut-in Pressure for Flowing Well **--**
 Pumping Water Level **2361** feet at **161** gal. per minute.
 Discharge in gal. per min. of flowing well **--**
 Submersible pump
 How Tested **at 2824'** Length of Test **1 hour**

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) **7"-5-1/2" csg. cemented w/150 sacks 50-50 Pozmix 4% Gel 10% salt. Cable tools from surface to TD 2870'. Rotary from 2870' to 3277' TD. Water used at injection wells located thruout Northeast Cut Bank Sand Waterflood Unit.**

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. **NORTHEAST CUT BANK SAND UNIT MADISON WATER SUPPLY WELL, GETTY NO. 4, (W302)**

147516

FILED *a*

at *8:30* o'clock *M*
7-20, 19 *66*
M. J. Jensen
County Clerk and Ex-officio Recorder of
GLACIER COUNTY, MONTANA
James J. Sato Deputy

File No.

T. 34^N R. 6^W

DUPLICATE

County Glacier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

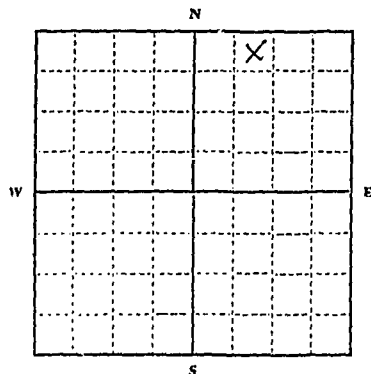
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Harry Womble, of Santa Rita
(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 6 T. 34 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
Home & Garden

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)
30 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
No Irrigation - except lawn & Garden

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

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
70 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. Dia. 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
Unknown

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

Signature of Owner Harry Womble

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.

138 715

FILED

at 2:32 o'clock P.M.
12-19 1962
M. L. ...
County Clerk and Ex-officio Boarder of
GLACIER COUNTY, MONTANA
By M. L. ... Deputy