Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner: John J. Anderson
Address: Cit Bank
Contractor (if any): John J. Anderson
Address of Contractor: Cit Bank
Date Started: Aug 1963
Date Completed: Aug 1963

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

Improved old spring with bbl vane
12 ft. deep

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:

20 gal per month

Signature of Owner: John J. Anderson
Date: June 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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner: John V. Anderson. Address: Cut Bank.
Contractor (if any)
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.
Springs, natural, improved
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
20 gal per min
Indicate point of appropriation and place of use, if possible.
Signature of Owner: John V. Anderson
Date: June 19, 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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date: Appropriation of Groundwater

Owner: John L. Anderson  Address: Cut Bank

Contractor (if any): John Stansell

Address of Contractor: Cut Bank

Date Started: Aug. 1961  Date Completed: Aug. 1961

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 12 feet deep with a backhoe in sub-irrigated area.

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.

Signature of Owner: John L. Anderson

Date: June 19, 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

John J. Anderson
(Originating Appropriator's Name)
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 is stock water.

3. Date or approximate date of earliest beneficial use: 1960. 

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 9 wells at 100 gal. per well. 

5. If used for irrigation, give the acreage and description of the land 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. 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. 30'-0". 

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: 9 wells approximately 30' each. 

10. The estimated amount of groundwater withdrawn each year: 365,600. 

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: John J. Anderson 
Date: June 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.
## GROUNDWATER INDEX

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<tr>
<td>31</td>
<td>Robert J. Christianson</td>
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<td></td>
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<td>31</td>
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<td>[Redacted]</td>
<td></td>
</tr>
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<td>GW4</td>
<td>[Redacted]</td>
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</tr>
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<td>Robert J. Christianson</td>
<td>GW4</td>
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<tr>
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<td>Robert J. Christianson</td>
<td>GW4</td>
<td>[Redacted]</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Appropriator (Address) (Town)
   County of __________________________ 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. 
      __________________________

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

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

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

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

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

   8. The depth of water table. 
      __________________________

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 
      __________________________

   10. The estimated amount of groundwater withdrawn each year. 
      __________________________

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

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

   Signature of Owner __________________________ Date __________________________

Three copies to be filed by the owner with the County Clerk 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 Apppropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

County of __________ 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: 
   Irrigation: 1/10 Acre

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1955

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 land to which water has been applied and the 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: New Engine T.O. Pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1955

8. The depth of water table: 15 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 42 ft deep with 4 in casing

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: 
   June

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

Signature of Owner: __________________________
Date: __________________________

Three copies to be filed by the owner with the County Clerk 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

William A. Johnson, of Cut Bank,
County of Lake, State of Montana,
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

3. The beneficial use on which the claim is based: Domestic use & lawn.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1956

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 2 gal per hr.

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 on other means of withdrawal: Ellinaw York pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 9, 1955

8. The depth of water table: 15 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Well at 38 ft. with 4-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: William A. Johnson
Date: 12/24/1963

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 Approporator.
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Administrator of Groundwater Code
Office of State Engineer

Declaration of Vested Groundwater Rights

File No. ____________________

COUNTY OF ____________________

STATE OF MONTANA

Appropriator

Town

County

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

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

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

The depth of water table

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 estimated amount of groundwater withdrawn each year

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

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

Signature of Owner ____________________

Date ____________________

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well

Under Chapter 237, Montana Session Laws, 1961

Owner: Floyd Morgan
Address: Cut Bank

Date of Notice of Appropriation of Groundwater: Dec 13-62
Date well started: Nov 15-62 Date completed: Nov 20-62

Type of well: Dug Equipment Used: Shovel
(dug, driven, bored or drilled)

Water Use: 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 the well rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well...

Shut-in Pressure for Flowing Well...

Pumping Water Level...

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

How Tested...

Length of Test...

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. FLOYD MONROE
   (Name of Appropriator)
   CUT BANK
   (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 HOME, STOCK

3. The rate of use in gallons per minute or miner's inches of groundwater claimed
   Don't Know

4. The annual period (inclusive dates) of intended use JAN 1 thru DEC 31

5. The probable or intended date of first beneficial use DEC 1962

6. The probable or intended date of commencement and completion of the well* or wells* NOV 15-62, NOV 20-62

7. The location, type, size and depth of well or wells contemplated
   14 ft.

8. The probable or estimated depth of the water table or artesian aquifer 50 ft.

9. Name, address and license number of the driller engaged
   No Driller

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

   Signature of Appropriator
   FLOYD MONROE
   Date: JUNE 12, 1962

* 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.

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

Three copies of this notice are to be filled 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.
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

ALBERT F. STRAUB, Chief, Acquisition Branch, Real Estate Division, U.S. Army Engineer District, Seattle, for and on behalf of

1. THE UNITED STATES OF AMERICA 1519 Alaskan Way South Seattle, WA

County of King State of Washington

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 to be used by United States at its personal or official duty

3. Date or approximate date of earliest beneficial use; and how continuous the use has been October 1959

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pumped from well as shown or described on well log

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commanded September 1959 – Completed October 1959

8. The depth of water table 229 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 8" – 292 feet

10. The estimated amount of groundwater withdrawn each year 50,000 Gallons

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

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

For and on behalf of THE UNITED STATES OF AMERICA through U.S. ARMY ENGINEER DISTRICT, Seattle, Real Estate Division

Signature of Owner: ALBERT F. STRAUB, Chief, Acquisition Branch

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>Elevation</th>
<th>Depth</th>
<th>Legend</th>
<th>Classification of Materials</th>
<th>Remarks</th>
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<tr>
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<td>5</td>
<td>ML</td>
<td>BUFF-BROWN W/ SMALL PEBBLES</td>
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<td>4362</td>
<td>32</td>
<td>GW</td>
<td>SANDY WITH SOME BROWN SILT</td>
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<td>4349</td>
<td>45</td>
<td>SH</td>
<td>TOP OF ROCK</td>
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<td>4339</td>
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<td>SHALE - GREENISH BROWN, SOFT</td>
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<tr>
<td>4329</td>
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<td>STS</td>
<td>SHALE - SANDY, GREENISH BROWN, SOFT</td>
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<td>LEGEND</td>
<td>CLASSIFICATION OF MATERIALS</td>
<td>% CORE RECOVERY</td>
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<td>--------</td>
<td>----------------------------</td>
<td>----------------</td>
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<td>20%</td>
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<td>(BOTTOM OF HOLE)</td>
<td>GRAVEL BACK FILL</td>
<td>0%</td>
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</tbody>
</table>

**Remarks:**
- STATE ENGINEER
- BASE OF SAINT MARY RIVER FLOOD \(^{+}\)
- TOP OF HORSETHIEF SANDSTONE
- STATIC WATER LEVEL \(229'\)
- DYNAMIC WATER LEVEL \(\geq 15\) GPM \(229'\)
- WATER ENCOUNTERED AT \(240'\)
- \(\#6\) JOHNSON SCREEN \(275' - 285'\)
- BASE OF HORSETHIEF; SS BEARPAW-HORSETHIEF TRANSITION \(^{2}\)
- GRAPPLE BACK FILL \(285' - 292'\)
- WELL TESTED FOR 25 HOURS AT 15 GPM
- NO DRAWDOWN
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE:  
OFFICE OF STATE ENGINEER  

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

(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:

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<th>N</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based  

<table>
<thead>
<tr>
<th>Use</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Human Consumption</td>
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</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Year</th>
<th>Continuity</th>
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</thead>
<tbody>
<tr>
<td>1959</td>
<td>Continuous</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Type</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gator well</td>
<td>10 gallon per minute</td>
</tr>
</tbody>
</table>

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  

<table>
<thead>
<tr>
<th>Acreage</th>
<th>Description</th>
<th>Owner</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Well</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gator well, No. 1/4 of N 1/4, sec. 17, township 37 N, range 9, West PUB</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/99</td>
<td>Gator well in drilled well, Depth: 1250 feet</td>
</tr>
</tbody>
</table>

8. The depth of water table  

<table>
<thead>
<tr>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>250 feet</td>
</tr>
</tbody>
</table>

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  

<table>
<thead>
<tr>
<th>Well</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gator well in drilled well, 8 inch diameter</td>
<td></td>
</tr>
</tbody>
</table>

10. The estimated amount of groundwater withdrawn each year  

<table>
<thead>
<tr>
<th>Year</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1962</td>
<td>4,200,000</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Formation</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Available</td>
<td></td>
</tr>
</tbody>
</table>

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  

<table>
<thead>
<tr>
<th>Reference</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>

Signature of Owner:  

Date: 13 Sept. 1962  

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. United States Air Force, of 621st Radar Squadron (SAGE), Quantico,
   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: Human Consumption

   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): Well number 3, 16 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:

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Well number 3, 1950

   8. The depth of water table: Well number 3, 12 feet

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Well number 3 is a bore well, 2 foot diameter

   10. The estimated amount of groundwater withdrawn each year: 7,741,440

   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: U/I

   Signature of Owner: [Signature]
   Date: 3 Sep 1962

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

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

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

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. United States Air Force, of 681st Radar Squadron (SAGE) Out 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:

2. The beneficial use on which the claim is based: Human Consumption

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1959 — Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   Wall number 1, 65 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:
   Watering of lawns in base housing area and base confinement area

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   Pumps and wells, Well #1, Wt 1/4 of SE 1/4, sec 20, township 37S, range 9 West M.P.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Wall number 1, 1959

8. The depth of water table:
   Wall number 1, 12 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   Wall number 1, is a bore well, 6 foot diameter

10. The estimated amount of groundwater withdrawn each year:
    51,049,600

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: 5/6

Signature of Owner: [Signature] Date: 13 Sept 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
13393

FILED


11-25-45

P.M.

County Clerk and Ex officio Recorder

Stevens County, Montana

S. C. Neff
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. United States Air Force, of 561st Radar Squadron (SAGE) Out Bank
(Name of Appropriator)

County of Glacier, State of Montana
(Address) (Town)

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..........................

Human Consumption

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

June 1550—Continuous

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

Well number 2, 35 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.

Watering of Lawns and basement housing area

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

Pumps and wells, Well # 2, W 1/4 S.R. 1/4, Sec. 30, Township 57N, Range 9 West, H.P.M.

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

Well number 2, 1958

8. The depth of water table.................................................................

Well number 2 is 12 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.

Well number 2 is a bore well, 2 feet diameter

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

300,000

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

Date 3 Sept. 1962

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.
STATE OF MONTANA

STATE ENGINEER

Declaration of Vested Groundwater Rights

ALBERT F. STRAUB, Chief, Acquisition Branch, Real Estate Division,
U.S. Army Engineer District, Seattle, for and on behalf of

THE UNITED STATES OF AMERICA of 1519 Alaskan Way South Seattle, WA

County of King State of Washington

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

1. Name of Appropriator

2. The beneficial use on which the claim is based

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

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

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

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

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

8. The depth of water table

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater

10. The estimated amount of groundwater withdrawn each year

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

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

For and on behalf of THE UNITED STATES OF AMERICA through U.S. ARMY ENGINEER DISTRICT, Seattle, Real Estate Division

Signature of Owner / ALBERT F. STRAUB, Chief, Acquisition Branch

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1931)

UTAH F. STRAUB, Chief, Acquisition Branch, Real Estate Division,
U.S. Army Engineer District, Seattle, for and on behalf of

THE UNITED STATES OF AMERICA, of 1519 Alaska Way South Seattle 4,
(Name of Appropriator) (Address) (Town)

County of King State of Washington

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 is used by United States for its personnel in official duty.

3. The date or approximate date of earliest beneficial use; and how continuous the use has been: January 1961

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 16 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: Pumped from well as shown or described on well log.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced November 1959 - Completed November 1959.

8. The depth of water table: 0 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 10 ft = 10.2 feet

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

11. The log of formations encountered in the drilling of each well if available: See attached Drawing

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.

For and on behalf of THE UNITED STATES OF AMERICA through U.S. ARMY ENGINEER DISTRICT, Seattle, Real Estate Division

Signature of Owner: ALBERT F. STRAUB, Chief, Acquisition Branch

Date: 

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplet to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Warren J. Swenson
of Box 2138
Cut Bank
(State of Montana)
County of Glacier

1. (Name of Appropriator) (Address) (Town)

2. The beneficial use on which the claim is based. Used for: None, Livestock and Irrigation use.

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. March 15, 1953 and every day since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 160 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.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Feb. 20, 1953 Mar. 15, 1953.

8. The depth of water table. 10 ft. High-16 feet low.

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. Surface dug well 4 ft. wide, 30 ft. deep with a 60 ft. length of culvert lift, in distance to center of South Fork of Milk River.

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

11. The log of formations encountered in the drilling of each well if available: 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: Warren J. Swenson
Date: Dec. 3, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriator.
DEPARTMENT OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

Robert J. Smrcka and Christine

County of Glacier

STATE OF MONTANA

1. Robert J. Smrcka and Christine

(Name of Appropriator)

Cut Bank

(Address)

(Town)

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: Human and animal consumption.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1938 and continuously used until 1951.

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

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: Gas engine and pipe and pump. On SW 32 Sec. 31, Twp. 37 N., Sec. 9 Wast.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1938.

8. The depth of water table: About 40 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: Five inch casing. Well is 55 to 60 feet. Sump.

10. The estimated amount of groundwater withdrawn each year: When used 150,000 cubic feet per 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: 

Date: February 13, 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.

363.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

Robert J. Sarcka and Christina

Cut Bank

(Smoke)

Of (Address)

Glacier (Town)

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: Human and animal consumption.

3. Date or approximate date of earliest beneficial use; and how continuously the use has been, 1938 and continuously to 1963.

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

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: Gas engine and pump located northeast 31-37-9.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1938.

8. The depth of water table: 40 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: Five inch casing 55' deep.

10. The estimated amount of groundwater withdrawn each year: When used 150,000 cubic feet 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.

Signature of Owner:

February 13, 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; tripliicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Robert J. Smroka and Christine Smroka

out Bank

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: **Human and animal consumption.**

3. Date or approximate date of earliest beneficial use: **1938.**

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **One fourth of miner's inch.**

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: **Sec. 12-37-9, by gas motor and pump.**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **In year 1938.**

8. The depth of water table: **40 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: **Five inch casing, 55 feet deep.**

10. The estimated amount of groundwater withdrawn each year: **150,000 cu. ft. 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: **None.**

Signature of Owner: 
Date: February 13, 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Saroka
(Robert J. Saroka and Christina)
(Name of Appropriator)

Out 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:

2. The beneficial use on which the claim is based: Human and animal consumption and garden irrigation.

3. Date or approximate date of earliest beneficial use; and how continuously used since drilled: 1951.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): one fourth of a miner's inch.

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: Garden use at improvements on NE 

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: June 7th to June 14th, 1951.

8. The depth of water table: 62 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: Same inch casing, 12 feet deep.

10. The estimated amount of groundwater withdrawn each year: 243,333 cubic feet 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: None.

Signature of Owner: Robert J. Saroka
February 13, 1963
Date.

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

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: Robert Smick
Cut Bank
Address: 11372 Driller's Log
File #: 1632945

Date well started: May 1, 1972

Type of well: Drilled

Equipment used: Cable

Water Use: Stock Well

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

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:

<table>
<thead>
<tr>
<th>Size of Hole</th>
<th>Size and Depth of Screen</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>4&quot;-116'-171'</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shf</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>71</td>
<td>50</td>
</tr>
</tbody>
</table>

Static water level: 58 ft.
Pumping water level: 40 ft.

*Measured from grade level.

Well developed by: Two men

Power: 5 HP Pump

Remarks: Gravel, packing cementing. By F. L. Hafendion

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

Driller's Signature: Leon O. Shone
1148 Cut Bank

 LICENSE NO. 198

Show exact depth of bottom

50,491
NOTICE OF APPROPRIATION OF GROUNDWATER
(Under Chapter 237, Montana Session Laws, 1961, as amended)

After filing a notice of appropriation, in order to acquire a right based thereon, the person must, within ninety (90) days, commence actual excavation and diligently prosecute construction of a well and, upon its completion, file a notice of completion with the County Clerk of the county in which the appropriation is located.

Three copies of this notice are to be filed 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 may be returned.

1. **Robert J. Lomden**
   - Name of Appropriator
   - 14024 3rd St. NW
   - Great Falls, MT
   - County of ** Cascade**, 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 irrigation

3. The rate of use in gallons per minute or miner's inches of groundwater claimed is 15 gpm

4. The estimated amount of groundwater to be used annually is 3,600,000 gal

5. The probable or intended date of first beneficial use is April 30, 1972

6. The probable or intended date of commencement and completion of the well* or wells* is April 30

7. The location, type, size and depth of well or wells contemplated is 71 ft

8. The probable or estimated depth of the water-table or artesian aquifer is 50 ft

9. The name, address, and license number of the driller engaged is George Johnson

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

   Signature of Appropriator: Robert J. Lomden
   Date: May 1, 1972

---

*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.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Carl M. Sundquist</td>
<td>Cw.4</td>
<td>1390/7</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>H. B. Reagan</td>
<td>Cw.13</td>
<td>1391/84</td>
<td></td>
</tr>
</tbody>
</table>
File No. 

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

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

<table>
<thead>
<tr>
<th>Carl M. Sundquist</th>
<th>P. O. Box 271</th>
<th>Cut Bank</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address)</td>
<td>(Town)</td>
</tr>
</tbody>
</table>

County of Glacier, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

2. The beneficial use on which the claim is based: Domestic farm and ranch use and watering of livestock.

3. Date or approximate date of earliest beneficial use: 1936, continuously thereafter.

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): Approximately five 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: One well located approximately in the SE\(\frac{1}{4}\)W\(\frac{1}{4}\), Section 7, Township 37 North, Range 8 West.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Approximately 1956 or 1957.

8. The depth of water table: About two feet below top of 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: This well was drilled by a person who is now dead. However, the depth is approximately 56 feet and six or seven inch casing was apparently used. A surface pump is used to withdraw the water from the ground.

10. The estimated amount of groundwater withdrawn each year: 1,500,000 gallons.

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

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.
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: Sept. 1962
Owner: T. E. Reagan
Address: Cut Bank
Contractor (if any): None
Address of Contractor: None
Date Started: Sept. 1962
Date Completed: Sept. 1962

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

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.

This spring runs constantly.

Pluses 72 gallons per minute.

Measured by allowing to run out of pipe into bucket of known size and timing the same.

Signature of Owner: T. E. Reagan
Date: Dec. 31, 1962

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriaor.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>146009</td>
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</table>
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

US Ranch Inc.

Joseph B. Storer, Sr.

Box 342

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, 1963, as follows:

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

Rangeland cattle watering

3. Date of earliest beneficial use; and how continuous the use has been:

1922

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

100 000 gallons

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

No. 1, 1/2, 7 1/2

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

Gas power pumps

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

1st of May 1922 to 1st November

8. The depth of water table:

50 ft from top

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:

12 in. galvanized casing and pump

10. The estimated amount of groundwater withdrawn each year:

100,000 gallons

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

No log

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

Signature of Owner: 

Date:

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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