STATE OF MONTANA, ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on
JAN 10 1964

Date
at 1:30 o'clock P.M.

J. L. LENNON
County Clerk and Recorder.

[Signature]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Hallie L. Jenkins, of Fort Shaw, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based: livestock, stock, and irrigation.

3. Date or approximate date of earliest beneficial use: 1/52. Been in constant use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 150 gal. per min.

5. If used for irrigation, give the acreage and description of the lands to which the water has been applied: Yard, garden, and trees.

6. The means of withdrawing such water from the ground: Electric.

7. The date of commencement and completion of the construction of the well, wells, or other works: 1958.

8. The depth of water table: Seven 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, thirty feet deep and three feet wide.

10. The estimated amount of groundwater withdrawn each year: 30,000 gal.

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

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: Home.

Signature of Owner: Hallie L. Jenkins
Date: Dec. 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,
County of Cascade.

I hereby certify that the within instrument was filed in this office on

JAN 10 1964

Date

at 1:45 P.M.

J. L. LENNON
County Clerk and Recorder.

By ———— Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1-43
Owner: Hallie I. Junkmeier Address: Fort Shaw, Mont.
Contractor (if any) 
Address of Contractor 
Date Started: 1-12 Date Completed: 

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

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. No way of measuring. Is in constant use for stock and sub-irrigation.

Signature of Owner: Hallie I. Junkmeier Date: Dec. 29, 1963

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

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

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

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

I hereby certify that the within instrument was filed in this office on

JAN 10 1856

Data
1:30 7 o'clock A.M.

J. L. LENNON
County Clerk and Recorder.

Deputy.
Wallace R. Finship

1. ----------------------------- of -----------------------------
   County of Cascade State of Mont. Montana

2. The beneficial use which the claim is based on, Livestock Consumption and Irrigation.

4. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940—continuous.

5. The amount of groundwater claimed 500 gal. per min.

6. If the use is for irrigation, give the acreage and description of land to which water has been applied and name of owner.

8. Acres—Walla Walla Winship—Sec. 10 T. 11N R. 1W

6. The means of withdrawal such water from ground and the location of each well.
Pump—Above location.

7. The date of commencement and completion of wells or other works for withdrawal of groundwater 1940.

8. Depth of water table 15 to 60 feet.

9. So far as it may be available, the type, size and depth of the wells or other works for withdrawal of groundwater, 2 inch electric pumps and gravity from springs.

10. Estimated amount of groundwater withdrawn each year 2 million gals.

11. The log of formations encountered in the drilling of each well if available, Gravel and sand.

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

Signature of owner

Date Dec.31, 1963.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

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

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

- The beneficial use on which the claim is based.

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

3. The amount of groundwater claimed (in inches or gallons per minute).

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

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

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

7. The estimated amount of groundwater withdrawn each year.

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

9. 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 Appropriate.
STATE OF MONTANA, ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on
DEC 30 1963

2:45 p.m.

J. L. LENNON
County Clerk and Recorder.

By [Signature]
Deputy.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1963
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Olson
Address: Box 9

Driller: Olson
Address: Box 9

Date of Notice of appropriation of groundwater: 2 May 69

Spring

Date well started: 15 Apr 69
Date completed: 22 Apr 69

Type of well: Spring, dug

Equipment used: Back Hoe

Water use: Domestic

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 of character of water-bearing strata and height to which the water rises in the well.

Dug

Size of Entrance

Size and Weight of Center

From

To

Perforations

N/A

N/A

1st holes

N/A

N/A

1st up

N/A

N/A

2nd up

N/A

N/A

3rd up

N/A

N/A

4th up

N/A

N/A

Static Water Level for non-flowing well

Shut-in Pressure for Flowing Well: N/A

Pumping Water Level: N/A feet

Discharge in gal. per min. of flowing well: N/A

How Tested: 1 1/2 horse pump (See Remarks)

Length of Test: 1 hr 15 min.

Remarks: (Gravel packing, cementing, packing, type of shutoff). Note was dug 8' deep. 6' of washed rock poured in the bottom. The culvert was set in 4' of washed rock poured around it. 2 ea. 16' and 1 ea. 20' collection lines 2' wide, 5' deep filled with 3' of washed rock. All back filled with 1' of culvert out of ground. 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).

To be used for domestic use.

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

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

Driller's License Number: Olson

Owner Signature: Olson

Date: 5/12/69
STATE OF MONTANA
County of Cascade.
I hereby certify that the within instrument was filed in this office on
MAY 6 1969

M 1:00 P.M.

J. L. LENNON
County Clerk and Recorder.

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

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

1. Harold Pada, of Vaughn, 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

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 said 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 Appropriator.
STATE OF MONTANA,
County of Cascade.

I hereby certify that the within instrument was filed in this office on
DEC 30 1953
at 3:16 o'clock p.m.

J. L. LENNON
County Clerk and Recorder.

By
Deputy.
**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)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>1950</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>Harvard Bada</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td></td>
</tr>
<tr>
<td>Address of Contractor</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td></td>
</tr>
<tr>
<td>Date Completed</td>
<td></td>
</tr>
</tbody>
</table>

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

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 above 200 C. 100,000 gallons per day, approximately.

Signature of Owner: Harvard Bada
Date: Dec 30-1963

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

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

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

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

I hereby certify that the within instrument was filed in this office on
Dec 30, 1963
at 3:19 P.M.

J. L. LENNON
County Clerk and Recorder.

By

Deputy.
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:

Owner:

Address:

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:

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:

Date:

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

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

1. William C. Sheehan, of Vaughn
   County of Cascade
   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: 1947 - USE HAS BEEN CONTINUOUS

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 7 gallons per minute

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

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric Pump - SW 1/4 NW ¼ Sec. 12, T21N R1W

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1947

   8. The depth of water table: About 12 feet

   9. So far as 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. Four foot square and backfilled with gravel. Ten foot casing, centered, perforated less to feet. Total depth, about 20 feet. Three-quarter horsepower, 110 volt, electric motor

   10. The estimated amount of groundwater withdrawn each year: 11 Acre Feet

   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: William C. Sheehan
   Date: 12-27-63

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

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

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

County of Cascade,

I hereby certify that the above instrument was filed in the Court of

DEC 30 1963

at 10:45 o'clock A.M.

J. L. LENNON
County Clerk and Recorder

By: [Signature]
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **Name of Appropriator:** William C. Sheaffe & Grace R. Sheaffe of Vaughn

   **Address:** (town)

   **County:** Cascade, State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1941 - Use lost

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5 gallons per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1941

8. The depth of water table: About 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: Drilled well, 50 feet deep with 6 in. casing, perforated last 10 feet. One horsepower 110 volt electric motor

10. The estimated amount of groundwater withdrawn each year: 1 acre - feet

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: None

   **Signature of Owner:**

   **Date:** 12-27-63

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

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

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

I hereby certify that the within instrument was filed in this office on 30 March 1965.

Date
at 10:26 a.m.

J. L. Lennon
County Clerk and Recorder.

By Deputy.
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: 1951 April 1
Owner: William Sheehy
Address: Vaughn Montana

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.

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: William Sheehy
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.
STATE OF MONTANA.

County of Cascade.

I hereby certify that the within instrument was filed in this office on

[Signature]

at 2:45 o'clock in the afternoon.

J. L. LENNON

County Clerk and Recorder.

By [Signature]

Deputy.
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:

Owner: 
Address:

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:

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:

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

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the 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: 1956
Owner: Chas Jaccobson
Address: Cameron River
Contractor (if any): 
Address of Contractor: 
Date Started: 1956, Date Completed: 1956

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Concrete structure in place shown on map

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.

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

Signature of Owner: Chas Jaccobson
Date: Dec 30, 1963

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

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

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

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

I hereby certify that the within instrument was filed in this office on

[Signature]

By: [Signature]

County Clerk and Recorder.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. GEORGE D. LACHER, of Rural Route 1, Box 36, Fort Shaw, Montana
(Name of Appropriate) (Address) (Town)

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

2. The beneficial use on which the claim is based... for home, lawn, garden, trees and stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1942, continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 2000 gallon per hour

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... 1942

8. The depth of water table... 50 feet

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

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

I have not this information

Signature of Owner: GEORGE D. LACHER
Date: December 30, 1963

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

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

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

28639
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Chris Jacobsen, of Sun River, Mont.

(Name of Appropriator) (Address) (Town)

County of Cascade State of Montana

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

2. The beneficial use on which the claim is based: household and live stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1941 to 1963 Dec. 30 continuous

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 750 gals. per hour

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 1 1/2 horse electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1941

8. The depth of water table: 50 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: drilled well 60 ft. deep with 6 inch steel casing

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

11. The log of formations encountered in the drilling of each well if available: clay to 50 ft. water located in gravel

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: Chris Jacobsen

Date: Dec. 30, 1963

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

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

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

28/29
STATE OF MONTANA,
County of Cascade.

I hereby certify that the within instrument was filed in this office on

DECEMBER 30, 1963

at 2:38 o'clock P.M.

J. L. LENNON
County Clerk and Recorder.

By ____________ - Deputy.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Chris Jacobsen
   (Name of Appropriator)
   of Sun River
   (Address)
   Town
   County of Cascade
   State of Montana

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

2. The beneficial use on which the claim is based
   household - livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   1937 to 1963
   continuous since beginning.

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

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
   to irrigate lawn and garden
   Chris Jacobsen.

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
   1937.

8. The depth of water table
   42 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
   45 feet deep with 6 in. steel casing.

10. The estimated amount of groundwater withdrawn each year
    1,000,000 gals.

11. The log of formations encountered in the drilling of each well if available
    clay to 40 ft then gravel.

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 Chris Jacobsen
Date Dec. 30, 1963

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

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

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

I hereby certify that the within instrument was filed in this office on
DEC 30 1963

at 2:39 o'clock P.M.

J. L. LENNON
County Clerk and Recorder.

By /s/ J. Lennon
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: 1946  
Owner: Chris Jacobsen  
Address: Sun River, MT  
Contractor (if any): none  
Address of Contractor:  
Date Started: 1946  
Date Completed: 1946  

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

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 used for 

Signature of Owner: Chris Jacobsen  
Date: Dec 30, 1963  

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

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

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

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

I hereby certify that the within instrument was filed in this office on
DEC 30 1968

Date
at 2:37 o'clock P.M.

J. L. LENNON
County Clerk and Recorder.

By: J. L. Lennon
Deputy.
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: 1941
Owner: Chris Jacobsen
Address: Sun River, Mont.
Contractor (if any): none
Address of Contractor: 
Date Started: 1941
Date Completed: 1941

Describe means of obtaining groundwater without a well "as by 
sub-irrigation and other natural processes". Include depth to 
water when applicable. Structure in creek used to 
irrigate within growing season and stock water 
year round.

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.

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

Signature of Owner: Chris Jacobsen
Date: Dec. 30, 1963

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

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

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

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

County of Cascade.

I hereby certify that the within instrument was filed in this office on

DEB 30 1963

at 2:40 o'clock p.m.

J. L. LENNON

County Clerk and Recorder.

By
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater...1946
Owner...Chas. Jacobs
Contractor (if any)...Input
Address of Contractor...
Date Started...1946 Date Completed...1946

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

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

Signature of Owner...Chas. Jacobs

Date...

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 Appropirator.

20/132
STATE OF MONTANA,

County of Cascade.

I hereby certify that the within instrument was filed in this office on

DEC 30, 1968

at 3:49 o'clock P.M.

J. L. LENNON

County Clerk and Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. MARY E. MCGROR. (Name of Appropriator)
   1809 4th Ave. N. (Address)
   Helena, Montana (Town)

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been by predecessors in title under named appropriator since 1940, and 1945:

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 488,775 gals per irrigated acre per yr.

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
   Home existing prior to purchase others drilled and completed approx. 1945.

8. The depth of water table:
   Differs in different parcels, but approx. 20 to 30 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   Don't know, records not now available.

10. The estimated amount of groundwater withdrawn each year:
    60,000,000 gals.

11. The log of formations encountered in the drilling of each well if available:
    Information 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:
    Don't know other information.

Signature of Owner: 

Date: 12/23/63

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

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

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

County of Cascade.

I hereby certify that the within instrument was filed in this office on

DEC 2, 1909,

at 1:39 o'clock P.M.

J. L. LENNON
County Clerk and Recorder.

By: J. C. OHMER

Deputy.
DESCRIPTION OF PROPERTY

Southeast Quarter of the Southwest Quarter (SE\(\text{SWQ}\)), Section Seven (7), Township Twenty-one (21), North, Range One (1), East, and East Half of the West Half (\(\text{E\(\text{W}^{1/2}\)}\)) of the Northwest Quarter of the Southeast Quarter (\(\text{NWQ}\(\text{SEQ}\)) of Section Eighteen (18), Township Twenty-one (21), North, Range One (1), East, Cascade County, Montana.

and

Lot One (1), Section Thirty (30), Township Twenty-one (21), North, Range One (1), East, all in Cascade County, Montana.

and

Lots One (1), Two (2), Three (3) and Four (4), and the East Half of the Northwest Quarter (\(\text{NWQ}\)) and the East Half of the Southwest Quarter (\(\text{SWQ}\)) of Section Nineteen (19), and Lot Two (2) and the East Half of the Northwest Quarter (\(\text{NWQ}\)) of Section Thirty (30), all in Township Twenty-one (21) North of Range One (1) East of Montana Principal Meridian, except and subject to all rights of way heretofore granted or reserved as to said premises whether instruments creating the same are of record or not.

and

Lots One (1), Two (2), Three (3) and Four (4), in Section Eighteen (18), Township Twenty-one (21) North, Range One (1) East, of the Montana Meridian, Montana in Cascade County.

and

Beginning at the east corner of section 25, Township 21 N. Range 1 West thence north 680.0 feet along the east line of said section 25, thence S. 74° 41' W. 200.0 feet, thence S. 45° 11' W. 200.0 feet, thence S. 36° 21' W. 200.0 feet, thence S. 62° 53' W. 200.0 feet, thence S. 25° 48' W. 69.0 feet to the north right of way line of the C. M. & St. P. Ry. thence S. 52° 01' E. 120.0 feet along said right of way, thence along a 1071.3 feet radius curve to the left with a central angle of 45° 38', a distance of 620.0 feet along said right of way to it's intersection with the east line of said section 25, thence north 120.0 feet along said section line to the place of beginning; containing an area of 7.78 acres more or less.

and

All that part of the Northwest Quarter of the Southwest Quarter (NW\(\text{SWQ}\)) of Section Thirty (30), Township Twenty-one (21) North, Range One (1) East, lying North of the right-of-way of the Chicago, Milwaukee, St. Paul & Pacific Railway Company and also lying North of the right-of-way of Great Northern Railway Company, which right-of-way run in an Easterly and Northeasterly direction across the Northwest Quarter of the Southwest Quarter (NW\(\text{SWQ}\)) of said Section Thirty (30); containing an area of 2.73 acres more or less.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Reed C. Christensen
of Vaughn
County of Cascade State of Montana

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

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

2. The beneficial use on which the claim is based
   Domestic and Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957 Has been in Continuous use since

4. The amount of groundwater claimed (in miner’s inches or gallons per minute) 15 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
   30 acres Christensen Ranch Co. (Alvin M., Reed C., Lloyd V., Wayne M., & Clyde L.)

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   1 R.P. Electric Pump
   Sec. 25 Twp. 27 Range 1 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1957 Commenced and completed same year

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 23 ft. deep

10. The estimated amount of groundwater withdrawn each year 150,000 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
   None

Reed C. Christensen
Signature of Owner
Date March 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, Lesa
County of Cascade

I hereby certify that the within instrument was filed in this office on
MAR 14 1963

at 10:45 a.m.

J. L. LINDEN
County Clerk and Recorder

[Signature]  
County.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Christensen Ranch Co., of Vaughn, Cascade County, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based: Domestic, Milk barn, Irrigation, Livestock watering.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1942, Has been in continuous use since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 gallons per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 1 acre, SW 1/4 of SW 1/4, Sec. 25, T. 22 N, R. 115 E.

6. The means of withdrawing such water from the ground and the location of each well or the general means of withdrawal: T. H. P. Electric Pump, SW 1/4 of SW 1/4, Sec. 25, T. 22 N, R. 115 E.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1942, Commenced and Completed same year.

8. The depth of water table: About 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: 60 ft. deep, 61 ft. 6 in. of 4 in. metal casing.

10. The estimated amount of groundwater withdrawn each year: 2,500,000 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: None.

Christensen Ranch Co. by Lloyd V. Christensen
Signature of Owner
Date: March 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
County of Cascade.
I, hereby certify that the warrant for
said amount was filed in this office on

MARCH 14, 1868

at 11:47 A.M.

J. B. LENNON
County Clerk and Recorder

By: ____________________________

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

I, Christensen Ranch Co., have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. Name of Appropriator: Christensen Ranch Co.
2. Name of Town: Vaughn
3. Name of Address: (Address)
4. Name of County: Cascade
5. Name of State: Montana

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

1. (Name of Appropriator) (Address) (Town)
2. The beneficial use on which the claim is based.
   Livestock Watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   1958 Used Continually 1958 Until 1963
   Plan to start using again in 1963
4. The amount of groundwater claimed (in miner's inches or gallons per minute).
   20 Gallons Per Minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
   Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
   Plan to...
   48% H.P. Electric pump
   SW 1/4 SW 1/2 Sec. 25 T.21 N. R.1 W.
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.
   We do not know
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.
   Has pipe casing, size unknown
   Believed to be about 80 ft. deep
10. The estimated amount of groundwater withdrawn each year.
    None At present
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.
    None

Christensen Ranch Co.

Signature of Owner: Lloyd V. Christensen
Date: March 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,
County of Cascade.

I, by virtue of the authority heretofore vested in me by law, do hereby certify that the within instrument was filed in this office on the 11th day of February, A.D. 1881, at 11:45 o'clock A.M.

[Signature]

J. J. Lennan
Clk. and Recorder

By: [Signature]
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Wayne M. Christiansen, of Vaughn, 
   (Name of Appropriator) 
   (Address) 
   (Town) 
   County of Cascade 
   State of Montana 

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

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 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. 
   SE ¼ SW² SE 26 T 22 N R 1 W. 

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 1 H.P. Electric Pump 
   SE ¼ SW² SE 26 T 22 N R 1 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1947. Completed and completed same year.

8. The depth of water table: 5 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: 64 ft. deep 54 ft. of 4 in. metal casing.

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

11. The log of formations encountered in the drilling of each well if available: 0 ft. to 20 ft. sand and gravel; 20 ft. to 51 ft. silt; 51 ft. to 64 ft. gravel and rock; 64 ft. bed rock.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: None.

   Wayne M. Christiansen
   Signature of Owner
   Date: March 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
County of Cascade
I hereby certify that the within document was filed in this office on
MAR 14, 1968

J. L. LENNON
County Clerk and Recorder

By: [Signature]
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Alden L. Kohrke
   (Name of Appropriator)
   of
   Box 1441
   Great Falls,
   (Address)
   Cascade
   (Town)
   Montana
   (State)

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
   House, Domestic
   Irrigation
   Industrial

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   Approximately 1862
   the years.

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   150 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
   Not used presently.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   First: July 1962
   Second: July 1962
   Third: Under Construction

8. The depth of water table
   18

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
   of 221.

10. The estimated amount of groundwater withdrawn each year
    None in 1963.

11. The log of formations encountered in the drilling of each well if available
    Gravel, clay
    Sand and shale

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

   Alden L. Kohrke

Signature of Owner
By: Russell C. Ambler
Date: Dec 31, 1963

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

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

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

I hereby certify that the within instrument was filed in this office on 
DEC 31 1964 

12:43 o'clock M. 

J. L. LENNON 
County Clerk and Recorder 

By: J. D. Johnson 

[Signature]
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) of (Address) (Town)

County of State of 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 Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 937, Montana Session Laws, 1961)

1. NAME OF APPROPRIATOR: Carl Washburn
   (Address) 11th Street
   (Town) Cascade
   County of Cascade State of Montana

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

   N
   
   W
   S

   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
   Irrigation

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

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
   Irrigation

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

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

8. The depth of water table
   13 ft. when irrigating

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
   Irrigation

10. The estimated amount of groundwater withdrawn each year
    Irrigation

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

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
   Carl Washburn
   Date: 12-29-63

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

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1962)

Name of Appropriator: Carl Warden
Address: 200 Dream Ave
Town: Town
County of: Cascade
State of: Montana

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

<table>
<thead>
<tr>
<th>N</th>
<th>W</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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: Carl Warden
Date: 12-29-63

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; 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)

County of Cascade State of Montana

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

1. (Name of Approprator) (Address) St. Louis

2. The beneficial use on which the claim is based:
   Raising crops, stock, pasture

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

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

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
   (Name of Owner)

6. The means of withdrawing each water from the ground and the location of each well or other means of withdrawal
   (Method of Withdrawal)

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

8. The depth of water table
   100 ft when irrigation

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
   (Specifications)

10. The estimated amount of groundwater withdrawn each year
    (Estimated Withdrawal)

11. The log of formations encountered in the drilling of each well if available
    (Log of Formations)

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
    (Additional Information)

Signature of Owner

Date 12-29-63

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 Approprator.