STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Top of Ground (Elev. above sea level)

Date of Notice of Appropriation of Groundwater

Date well started

Date Completed

Type of well (Aug., driven, bored or drilled)

Equipment Used

Water Use: Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Drainage □ Other □

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

Size and Weight of Casing

From (Feet)

To (Feet)

Perforations

Kind

From (Feet)

To (Feet)

Static Water Level for non-flowing Well

Shut-in Pressure for Flowing Well

Pumping Water Level

Discharge in 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 pertinent information, including number of acres irrigated, if used for irrigation)

Driller's License Number

Driller's Signature

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

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

Copies 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 by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Calvin Miller
Address: Columbia

Driller: Homes & Associates
Address: Columbia

Date of Notice of Appropriation of Groundwater:

Date well started: 7/1/69
Date completed: 7/1/69

Type of well: Drilled
Equipment Used: Churn, drill, rotary or other

Water Use: Domestic
Municipal
Other
Irrigation

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

Static Water Level for non-flowing well: 15 feet
Shut-in Pressure for flowing well: 8 feet at 6 gal. per minute.
Pumping Water Level: 6 feet
Discharge in gal per min. of flowing well: 25

How Tested: To 30 feet
Length of Test: 30 feet

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, area number of acres irrigated, if used for irrigation)

Driller's License Number
Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 287, Montana Session Laws, 1961)

Owner: 
Address: 
Driller: 
Date of Notice of Appropriation of Groundwater: 
Date well started: 
Date completed: 
Type of well: ( dug, driven, bored or drilled)
Equipment Used: (Churn, drill, rotary or other)

Water Use: Domestic [ ] Municipal [ ] other [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Stock [ ]

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

<table>
<thead>
<tr>
<th>Strata</th>
<th>Height of Bearing</th>
<th>Character of Strata</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: feet.
Shut-in Pressure for Flowing Well: 
Pumping Water Level: feet as gal. per minute.
Discharge in 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:

Indicate location of well and place of use, if possible. Each small square represents 10 acres. Show exact depth of bottom.

Driller's License Number: 
Driller's Signature: 

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

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

Original to the County Clerk and Recorder, duplicate to the State Engineer. Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater

**Owner**: Floyd A. Sheldon  
**Address**: Marion Stage, Kalispell

**Contractor (if any)**: None

**Address of Contractor**: None

**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. **Sub-irrigation of low areas by series of ditches and pumps to areas where there is not sufficient sub-irrigation.**

**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.** Approximately 1 ft. from each spring.

**Signature of Owner**: Floyd A. Sheldon  
**Date**: 3/1/63

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

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

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

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

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 37 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 
Owner: Floyd A. Sheldon  Address: Marion Stage, Kalispell
Contractor (if any): None
Address of Contractor: None
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. sub-irrigation of low areas
by series of ditches and pumps to areas where
there is not sufficient sub-irrigation.

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:

Approximately 1 ft. from each spring.

Signature of Owner: Floyd A. Sheldon
Date: 6/16/63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana
Bureau of Mines and Geology and quadruplicate for the Appropriator.
June 29, 1964

Mr. F. Allen Sheldon
Marion Stage
Kilauea, Montana

Dear Mr. Sheldon:

In your June 25 letter you have requested copies of our ground-water form 84, "Declaration of Vested Groundwater Rights".

The filing on older (vested) ground-water rights is no longer valid, and we are enclosing a memorandum issued by our office which we believe will explain this matter to you. We have checked and underlined in red pencil the most important provisions in our law regarding your request.

If we can assist you further, please call upon us.

Sincerely,

Everett V. Darlinton
State Engineer

Enc.
June 25, 1954
Kaliapell, Montana

Everett Darlington
State Engineer
Mitchell Mfg.
Helena, Montana

Dear Sir:

Please send white, green, yellow, and pink copies of form #4 "Declaration of Vested Groundwater Rights".

Thank you,

F. Allen Sheldon

Mr. F. Allen Sheldon
Marion Stage
Kaliapell, Montana

Please answer all questions. All forms 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 to the Appropriate. 
July 17, 1964

Flathead County Clerk & Recorder
Kalispell
Montana

Dear Sir:

In regards to Declaration of Vested Groundwater Rights filed September 16, 1963 at 11:15 a.m., the description under the drawing reads:

Lots 1-3-3 Sec. 27 T53N R117W

The description should read as follows:

Lots 1-2-3 Sec. 27 T53N R117W

Please correct your copies to read as such.

Sincerely,

[Signature]

Floyd A. Helden

cc: Everett Burlington, State Engineer, Mitchell Building, Helena, Montana, 59601

Montana Bureau of Mines and Geology, Butte, Montana

Please answer all questions on this 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

COUNTY OF

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Floyd A. Brown
   (Name of Appropiator)
2. 4361 Park Street
   (Address)
3. Kalispell
   (Town)
4. Flathead
   (County)

I, Floyd A. Brown, do hereby declare and certify that I have acquired groundwater rights, according to the Montana laws in effect prior to January 1, 1961. The beneficial use on which the claim is based is for domestic use.

5. The date or approximate date of earliest beneficial use and how continuous the use has been approximately 1914 and up to the present date.

6. The amount of groundwater claimed (in acre-feet, acre-inches, or gallons per minute) that has been measured up to 15 degrees or 15 degrees of latitude.

7. If used for irrigation, give the acreage, and description of the lands to which water has been applied and note of the date during which such use was commenced.

8. The date of construction or completion of the construction of the well, and the type or other data for withdrawal of groundwater for each such well or other means of withdrawal of groundwater. The date of withdrawal of groundwater shall be the first day of withdrawal.

9. The estimated amount of groundwater withdrawn each year unknown.

10. The log of formations encountered in the drilling of the well if available unknown.

11. The estimated amount of groundwater withdrawn each year unknown.

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

Signature of Approprietor:

Original filing date:

Amended filing 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 stated. 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 Approprietor.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. **Floyd A. Shelden**
   (Name of Appropriator)
   of **Marion Stage**
   (Address)
   in **Kalispell**
   (Town)

2. The beneficial use on which the claim is based.
   (Domestic Use)

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... has been measured up to 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... approximate 1 acre for lawn and garden... Owner Floyd A. Shelden

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...
   by electric-jet pump - well is located in basement of house...

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... definite date unknown - old there in neighborhood believe George V. Stock is about 1914 or 1915...

8. The depth of water table... 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... 10 in. concrete casing approximately 30 ft.

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

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

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

Signature of Owner: **Floyd A. Shelden**
Date: **3/7/63**

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
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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: Kenneth Fuller

Address: Kalispell, Montana

Date well started: GW I

Type of well: Deep, driven, level or drilled

Equipment used: 

Water Use: Domestic, Municipal, Stock, Irrigation, Industrial, Drainage, Other, Garden/Lawn

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

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

Static water level: ______ ft.

Pumping water level: ______ ft.

at ______ gallons per minute, measured ______ minutes after pumping began.

*Measured from ground level.

Well developed by ______ for ______ hours.

Power: ______ HP

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

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

Driller's Signature

Driller's Address

LICENSE NO.

Top of Ground: (Elev. above sea level)
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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: Kennell E. Fuller

Address: Montpelier, Montana

Date well started: GW 1

Type of well

Equipment used

Water Use: Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Drainage □ Other □ Garden/Lawn □

Describe

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

Estimated Annual Withdrawal

25550 gallons

Top of Ground

<table>
<thead>
<tr>
<th>Stratum</th>
<th>Depth</th>
<th>Pumping water level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Electric Power HP

Remarks: Gravel packing, cementing, packers, type of shafting

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

Driller's Signature

Driller's Address

LICENSE NO.

Show exact depth of location

147680
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Jay H. Goodwin

Address

County of Flathead

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 garden irrigation and livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since that date and, if operation is severed, the date the property was acquired.

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 or withdrawal, electric, operated, piston, pump, location, etc.

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: 27,250 gallons.

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
Jay H. Goodwin
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.
10853

(33 312)
(38 m)

4
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

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: Jay Goodwin
Address: Box 44
Somers, Montana

Date well started: 10/26/72
Completed: 1/1/72

Type of well: Drilled
Equipment used: Air Rotary

Water Use: Domestic: Municipal: Stock: Irrigation

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

ESTIMATED ANNUAL WITHDRAWAL: 22,246,000 Gallons

Top of Ground Approx. (Elev. above sea level): 2910

<table>
<thead>
<tr>
<th>Depth (Feet)</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gravel</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shale</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level 14' 10" ft.
Pumping water level 68' 11" ft.
at 40.000 gallons per minute, measured 90 minutes after pumping began.
Well developed by air suction for 2 hours.
Pump: 150 HP, diesel.
Remarks: (Gravel packing, cementing, packers, type of shutoff, all water entering well through cracks, seams in the rock below 249 feet. Wells in this area can be depended upon to (CMI)).

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

Indicate each small square represents 40 acres.

Driller's Signature: [Signature]
Driller's Address: LIBERTY DRILLING & PUMP CO.

KALISPELL, MONTANA
LICENSE NO: 52
produce clear sand free water year after year, as long as they are not overpumped, i.e., they should be pumped at rates not in excess of 50 to 60 percent of the tested capacity of the aquifer.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner

Date of Notice of Appropriation of Groundwater

Type of Well

Equipment Used

Date Well Started

Date Completed

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

<table>
<thead>
<tr>
<th>Strata Met</th>
<th>Character</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td></td>
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</tr>
<tr>
<td>Clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gravel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rock</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand</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 in gal. per min. of flowing well

How Tested

Length of Test

Remarks

Driller’s License Number

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

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

Original to the County Clerk and Recorder, duplicate to the State Engineer, triPLICATE to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
STATE OF MONTANA  
COUNTY OF FLATHEAD  

Filed on the 10th day of  
A.D. 1978  at 9 o'clock  

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)

(Name of Appropriator) (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: 

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 CODE**
**MONTANA WATER RESOURCES BOARD**

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**
Developed January 1, 1962

(Under Chapter 257 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.

**Boyden E. Anderson**  
**Virginia E. Anderson**

**Address**  
Box 7  
Somers, Mont. 59932

Date well started: April 1958

Date well completed: April 1, 1958

Type of well: Drilled

Equipment used: Sandpoint (Chisell drill, rotary or other)

Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

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

**ESTIMATED ANNUAL WITHDRAWAL: 175,000 gallons**

**PERFORTIONS**

<table>
<thead>
<tr>
<th>Use of Water (Acres)</th>
<th>Size of Well (Feet)</th>
<th>Depth of Cut (Feet)</th>
<th>Rate (GPM)</th>
<th>Total (GPM)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Static water level: nine ft.*

Pumping water level: nine ft.*

*20* gallons per minute, measured 10A minutes after pumping began.

*Measured from ground level.

Power: Electric Pump

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

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

Show exact depth of bottom

Driller's Signature: ____________________________

Driller's Address: ____________________________
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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: Virginia E. Anderson

Address: Box # 7

Somers, Mont. 59932

Date well started: Aug. 1964

Completed: Aug. 1964

Type of well: Driven

Equipment used: Sandpoint

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

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

ESTIMATED ANNUAL WITHDRAWAL: 60,000 gallons

Top of Ground level: (From sea level)

<table>
<thead>
<tr>
<th>From (Foot)</th>
<th>To (Foot)</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
</tbody>
</table>

Static water level: eleven ft.

Pumping water level: eleven ft.

at eight gallons per minute, measured 90 minutes after pumping began.

*Measured from ground level.

Well developed by: electric pump, one-half hour.

Remarks: Gravel packing, cementing, packers, type of shutoff.

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

Driller's Signature: ____________________________

Driller's Address: ________________________________
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 227, Montana Session Laws, 1961)

Virginia E. Anderson

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

- Household
- Livestock
- One-half acre garden

2. Date or approximate date of earliest beneficial use, and how continues the use has been:

- June 22, 1893
- This same well has supplied water to the occupants of this premises since this date.

3. The amount of groundwater claimed (in miner's inches or gallons per minute), one and one-third gallons per minute, (per hr. approximately 800 gallons),

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:

- Only for 2 acre of garden owned by ourselves

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

- Centrifugal pump with sandpoint

6. The depth of water table:

- 32 feet

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

- GASPARO BELMONTI, resident of the same place

8. The type, size and depth of each well or other works for withdrawal of groundwater:

- Type 190 driven sand point
- Type: 190
- Size: 3 1/2 inch pipe
- Depth: 31 feet (ground level)

9. The estimated amount of groundwater withdrawn each year:

- 93,400 gallons per year

10. 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:

- In this respective area, all water users have this similar type system.

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.

Date: DEC 30 1963
# Declaration of Vested Groundwater Rights

(Under Chapter 231, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>1.</th>
<th>Name of Appropriator</th>
<th>Somers</th>
</tr>
</thead>
<tbody>
<tr>
<td>County of Flathead</td>
<td>State of Montana</td>
<td></td>
</tr>
</tbody>
</table>

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 use and stock water (livestock).

3. Date or approximate date of earliest beneficial use, and how continued the use has been. About 1920 at old building site. New building site Oct. 1955.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1 gal. per minute home use new site.

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. Shallow well electric pump.

7. The date of commencement and completion of the construction of the well, wells or other works for withdrawal of groundwater. Old home site 1900. New home site Oct. 1955.

8. The depth of water table. 25 ft and 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. Old home site 25 ft 1½ point driven. New home site 30 ft 1½ point driven.

10. The estimated amount of groundwater withdrawn each year. 500,000 gal. Old home site. 600,000 gal. New home site.

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

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: June 25, 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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12-12-63

Owner Joe P. DeLong Address Somers, Montana

Contractor (if any) Joe P. DeLong

Address of Contractor Somers, Montana

Date Started June 1963 Date Completed Sept. 1963

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

A Sump Hole 8 Feet Deep

Wells

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.

Electric Irrigation pump output 400 gal. per minute: use from May thru Aug, each year 40 hours a day.

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 School of Mines and Quadruplicate for the Approporator.
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 Appropriate) of (Address) (Town)
County of ___________________________ State of ___________________________
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

2. The beneficial use or 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 Appropriate.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Russell Long of Montana

(Name of Appropriate) (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: household use, irrigation, stock, and garden.

3. Date or approximate date of earliest beneficial use: and how continuous the use has been: 1960 up to the date.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 6 gal. each minute or 37.5 gal. each 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: well, pump, underground pipe, and home.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: the well churn in about 1960.

8. The depth of water table: about 20 ft below ground level.

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: about 23 ft below ground level.

10. The estimated amount of groundwater withdrawn each year: 540,000 gallons each year.

11. The log of formations encountered in the drilling of each well: available about three clay hardpans and then real fine 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: Book 26 page 210.

Signature of Owner: Russell Long
Date: 12-32-63

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 Appropriate.
notice of completion of groundwater appropriation by means of well

(under chapter 237, montana session laws, 1961)

owner:

driller:

date of notice of appropriation of groundwater:

date started:

date completed:

type of well:

equipment used:

water use:

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

static water level for non-flowing well:

shut-in pressure for flowing well:

pumping water level:

discharge in gal. per min. of flowing well:

how tested:

length of test:

remarks:

indicate location of well and place of use. if possible. each small square represents 10 acres.

show exact depth of bottom.

this form to be prepared by driller, and three copies to be filed by the owner with the county clerk and recorder in the county in which the well is located.

please answer all questions. if not applicable, so state. otherwise the form will be returned.

original to the county clerk and recorder. duplicate to the state engineer. triplicate to the montana bureau of mines and geology and quadruplicate for the appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Name of Appropriator: Roy V. Hansen
Address: 8087 Sowers
County of: Flathead
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

3. Date or approximate date of earliest beneficial use: Aboun 1917

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 6.50

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 jet pumping

7. The date of commencement and completion of the construction of the wells, wells, or other works for withdrawal of groundwater: 1923

8. The depth of water table: 12.5

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:

Located in: Forest Cove, near the home. Supplies water for lawn, front on the road, plus

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

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: Roy V. Hansen
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.
## Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

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

#### Table of Groundwater Appropriation

<table>
<thead>
<tr>
<th>Wells</th>
<th>Acreage</th>
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</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:**

**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.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

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

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<tbody>
<tr>
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<td>x</td>
<td>x</td>
</tr>
<tr>
<td>x</td>
<td>x</td>
</tr>
</tbody>
</table>

   NE 34 5/8 Sec. 24 T. 27 R. 31

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

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

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

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

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

   Signature of **County Engineer**

   

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.

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

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

Owner: Donn Schmitt
Address: 996-998
Address: 996-998

Date of Notice of Appropriation of Groundwater: May 23, 1964

Date well started: May 23, 1964
Date Completed: July 25, 1964

Type of well: Drilled
Equipment Used: Churn, drill, rotary or other

Water Use: Domestic [ ] Municipal [ ] Other [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Stock [ ]

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

Perforations

State Water Level for non-flowing well: 12 feet.

Static Pressure for Flowing Well: 32.5 feet.

Pumping Water Level: 107 feet.

Discharge in gph per min. of flowing well: 1.8 gph.

How Tested: Determined.

Length of Test: 90 minutes.

Remarks: Gravel packing, cementing packers, type of siltiff, 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.

Driller’s License Number: [ ]
Driller’s Signature: [ ]

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

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

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

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

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

1. Name of Appropriator (Address)
   (Name of Appropriate) (Address)
   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
   (Describe use)

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

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

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
   (Provide details)

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

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

8. The depth of water table
   (Provide depth)

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
   (Provide specifications)

10. The estimated amount of groundwater withdrawn each year
    (Provide quantities)

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

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
    (Provide additional information)

Signature of

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.

Send 1 copy 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.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Francis and/or Geneva J. Van</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

1. **SE ¼ SE ¼ 24 T 27 R 21**
   - Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based: Household
   - Yard, garden, pasture

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1925 - has been continuous since

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 gal per 1000 over 24 hrs

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof used on this property to irrigate: approximately 10 acres
   - Potato garden

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: centrifugal pump on the north side of place

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1925

8. The depth of water table: 21 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, 4 ft, 1-1/2 in. diameter, and 10 ft deep
   - Driven well, 1-1/2 in. diameter, of about 14 ft

10. The estimated amount of groundwater withdrawn each year: 470, 400

11. The log of formations encountered in the drilling of each well if available: Tampas, 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:
   - Well was dug in the field where the house is now located

   Signature of Owner: [Signature]
   Date: December 20, 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, 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.