Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

(I name of Appropriator): (Address) (Town) of Reserve, Montana.

County of Sheridan State of Montana

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

1. The beneficial use on which the claim is based: dwelling house use - irrigation of lawn

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: July 1967

3. The amount of groundwater claimed (in miner's inches or gallons per minute) 100,000 gallons per year - used 60 gallons per minute claimed

4. If used for irrigation, give the date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: July 12, 1967 completed

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: water comes practically to surface. Withdrawal by use of jet pump submersible driven

6. The depth of water table: 80 feet

7. The estimated amount of groundwater withdrawn each year: 100,000 gallons

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

Drilled by McDonald Drilling Company, sec. 29, lands on Lots 12 & 13, Block 9, Reserve, Montana.

9. If not available, a hallows very similar to log filed for well drilled by Western Drilling Company, sec. 29, lands on Lots 12 & 13, Block 9, Reserve, Montana.

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:

See plat of Reserve (Montana), Montana.

Signature of Owner

Date: December 20th, 1967

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

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

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

County of Sheridan.

Filed this 23 day of November, A. D. 19__

at 2:00 o'clock P.M.

Deputy

[Signature]

County Recorder

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

1. Andrew P. Larsen, of Reserve, 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, site 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 or 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.
STATE OF MONTANA,

County of Sheridan.

Filed this 13th day of

November A.D. 1975

at 4:00 o'clock p.m.

[Signature]

County Recorder

[Printed name]

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

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

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Reserve</th>
<th>County</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Larsen Farms Inc.</td>
<td></td>
<td>Reserve</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

County of Sheridan      
State of Montana

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

1. Larsen Farms Inc. of Reserve (Town)

2. The beneficial use on which the claim is based
   - Farm + Ranch + Home

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   - June 1919 NE NE
   - Oct 1919 SW SW

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   - 185000 GPM NE NE

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
   - 100 acres

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   - 1919

8. The depth of water table
   - 187' NE NE, 140' SW SW

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
   - 40'

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

11. The log or formations encountered in the drilling of each well if available
    - No.

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: Larsen Farms Inc.

Date: 12/31/62

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,
County of Sheridan.

FILED this 8th day of November, A.D. 1903,
at 4 o'clock C.M.

[Signature]
Deputy County Recorder
## Groundwater Index

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<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>Nelson, Nels V.</td>
<td>GW</td>
<td>33-493</td>
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<td>Thomesen, Elsie</td>
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<td>Jensen, Vera</td>
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<td>8</td>
<td>Brekke, Erling A.</td>
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<td>9</td>
<td>Nelson, Nels V.</td>
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<tr>
<td></td>
<td>Nelson, Alice</td>
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<td>9</td>
<td>Saint, Walter Herbet</td>
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<td>Dallas, William Craig</td>
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<td>Sundstedt, Carl</td>
<td>Well log</td>
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<td>Christensen, Chris</td>
<td>GW-2</td>
<td>33-414</td>
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<td>18</td>
<td>Nelson, Nels V.</td>
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<td>Nelson, Alice</td>
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<td>Nelson, Walter</td>
<td></td>
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<tr>
<td></td>
<td>Nelson, Shirley</td>
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<tr>
<td>19</td>
<td>Nelson, Nels V.</td>
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<td>Nelson, Alice</td>
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<td>Nelson, Walter</td>
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<td></td>
<td>Nelson, Shirley</td>
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<tr>
<td>23</td>
<td>Arsheim, Semming</td>
<td>GW</td>
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<tr>
<td>26</td>
<td>Arsheim, Semming</td>
<td></td>
<td>33-215</td>
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</table>
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Approporator</th>
<th>County</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tahn Smith</td>
<td>Tahan</td>
<td>Montana</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.

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.

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,
County of Sheridan.

Filed this 3/7 day of
November 1938 A.D. 1938.
at 4:38 P.M.

County 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)

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

2. The beneficial use on which the claim is based: Water for stock, irrigating gardens and spraying purposes.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1915 and continuous until 1950. Form 1950 until present time used only during summers.

4. The amount of groundwater claimed (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: [Letters/numbers/symbols representing irrigation details]

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Windmill used until 1950; electric motor used from 1950 until present time.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Drilled the year of 1915.

8. The depth of water table: 50 ft. of water.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 4 inch casing, 330 ft. deep.

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

11. The log of formations encountered in the drilling of each well if available: Clay soil all the way down to water.

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

Signature of Owner: [Signature]
Date: December 10, 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 Sheridan

Filed this 1st day of May, A. D. 1923

P. O. Wilson
County Recorder

By Myrtle Helms
Deputy
**DRILLER'S LOG**

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

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

Developed after January 1, 1962

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

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

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

**Owner**

**Address**

**Date well started**

**Date well completed**

**Type of well**

**Equipment used**

**Driller's Signature**

**Driller's Address**

---

### ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Cutting</th>
<th>Press (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; Well</td>
<td>8' 3.13'</td>
<td>0</td>
<td>315'</td>
<td></td>
</tr>
</tbody>
</table>

**Static water level** 190 ft. **Pumping water level** 218 ft. at 9 gallons per minute, measured 60 minutes after pumping began.

*Measured from ground level.

Well developed by **well** for 114.5 hours.

Power **Pump** HP

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

---

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

Each small square represents 40 acres.

**License No.**

---

**License No.**

---

**Show exact depth of bottom**

59167
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**Name of Appropriator**: Thor Leonard Espeland  
**Address**: 209 Hazel Plentywood  
**Town**: Sheridan  
**County**: Sheridan  
**State**: Montana

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

1. **Point of Appropriation and Place of Use**: Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. **Beneficial Use**: Beneficial use on which the claim is based—Livestock Household & Irrigation

3. **Date of Beneficial Use**: Date or approximate date of earliest beneficial use; and how continuous the use has been: 1910 - Miller's use

4. **Amount of Groundwater Claimed**: The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal per minute

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

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

7. **Date of Construction**: The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1910

8. **Depth of Water Table**: The depth of water table: 60 to 80 feet

9. **Specifications of Works**: 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. **Estimated Amount of Withdrawal**: The estimated amount of groundwater withdrawn each year: 80,000

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

12. **Other Information**: 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**: Thor Leonard Espeland

Date: Dec 30, 1965

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 Sheridan

Filed on the 30th day of December, A.D. 1973, at 4:00 o'clock M.

Ed. Nulph

County Recorder
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Erling A. Brulde**, of *Antelope*, *(Address)*, *(Town)*
   - County of *Sheridan*, State of *Montana*

   I 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, livestock, gardening, lawn and any future irrigation project that may be developed or water for any other use.

3. Date of approximate date of earliest beneficial use, and how continuous the use has been: Jan 1, 1911. This well has been in daily use since the date of completion.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5000 permitted to use on the use described in this form, and any other use described in this form.

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, as of today it has not been used for irrigation but it was known the right to use on the date of completion.

6. The means of withdrawing such water from the ground and the location of each well or other uses of withdrawal:
   - A pump and electric motor located on the NE-4-35-56.
   - A pump and electric motor located on the SE-4-35-56.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - Commencement day: Aug 15, 1910
   - Completion day: Oct 15, 1910

8. The depth of water table: About 20 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:
   - 12 in. bored to depth of 34 ft.
   - Groundwater rights claimed on the NW-4-35-56, SE-4-35-56, NE-4-35-56, NW-4-35-56.
   - NE-4-35-56, NW-4-35-56.

10. The estimated amount of groundwater withdrawn each year: 92674000 gal.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Not available to my knowledge.

**Signature of Owner:** Erling A. Brulde

**Date:** 10-30-63

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

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

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

Filed this 9th day of December, A.D. 1952
at 100 o'clock S.M.

[Signature]
County Recorder

Deputy
## 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>Oct 17, 1963</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner(s)</td>
<td>Clairy Thomas Antelope, Goldon, Mont.</td>
</tr>
<tr>
<td>Address</td>
<td>Goldon, Mont.</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td>None</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td>None</td>
</tr>
<tr>
<td>Date Started</td>
<td>Unknown</td>
</tr>
<tr>
<td>Date Completed</td>
<td>Unknown</td>
</tr>
<tr>
<td>Describe means of obtaining groundwater without a well: as by sub-irrigation and other natural processes</td>
<td>Open Spring</td>
</tr>
<tr>
<td>Quantity of water developed and used with explanation of method used to measure or estimate such amount if use is intermittent:</td>
<td>About 278 gal. a day or 2 gal per min. Used spare around</td>
</tr>
<tr>
<td>Indicate point of appropriation and place of use, if possible.</td>
<td>The Corner Thereof</td>
</tr>
<tr>
<td>Signature of Owner</td>
<td>Clairy Thomas Antelope</td>
</tr>
<tr>
<td>Date</td>
<td>Oct 12, 1963</td>
</tr>
</tbody>
</table>

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. Erling A. Brickle, of Antelope, (Address) 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: Dec. 1, 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 3000 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.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Nov. 1, 1940 - Nov. 30, 1940

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: 24 in. bored well - 75 ft.

10. The estimated amount of groundwater withdrawn each year: 286,740,000 gallons

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Not available to my knowledge

Signature of Owner: Erling A. Brickle
Date: 03-30-63

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

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

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

Fikowski, 8th day of December, A. D. 1973,
at 10 o'clock A.M.

[Signature]
County Recorder

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

Name of Appropriate: Dale W. Nelson
Address: Antelope, Montana
County of: Treasure
State of: Montana

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

1. Name of Appropriate: Dale W. Nelson
   Address: Antelope, Montana
   County of: Treasure
   State of: Montana

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 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 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 drilling 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
County of Silverbow

Filed this 3/ day of November A.D. 19--
at __________ M.

Deputy

County Recorder
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**Walter Herbert Saxton**

*Name of Appropriator*

*Willard Craig Section,*

*Address*

*County of Sheridan,*

*State of Montana*

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

1. The beneficial use on which the claim is based: **Stock, Domestic irrigation and commercial.**

2. Date or approximate date of earliest beneficial use: Land was homesteaded. (see court house records.)

3. The amount of groundwater claimed: (in miner’s inches or gallons per minute) **ten second feet.**

4. The uses to which water has been applied and name of the owner thereof: **Irrigation.**

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **pumps to be developed as soon as possible.**

6. The estimated amount of groundwater withdrawn each year: **Not to exceed one acre foot.**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **Dec. 17, 1963.**

8. The depth of water table: **Variable.**

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

10. The type of formation encountered in the drilling of each well if available: **None encountered.**

11. 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 available.**

---

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 [Name]
Filed this the 23rd day of November, A.D. 196[^1]
at 2:00 o'clock, P.M.

County Recorder

[Signature]

Deputy
MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner: Carl Sundet</th>
<th>Address: Antelope</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller: Western Drilling Co</td>
<td>Address: Medicine Lakes</td>
</tr>
<tr>
<td>Date Started: Sept 5, 1959</td>
<td>Date Completed: Sept 28, 1959</td>
</tr>
<tr>
<td>Location: Sec. 12 T. 33 R. 56 1/4 NW</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well: drilled</th>
<th>Equipment used: rotary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water use: Domestic</td>
<td>Municipal</td>
</tr>
<tr>
<td>Industrial</td>
<td>Drainage</td>
</tr>
</tbody>
</table>

| Casing: 0 ft.  to 304 ft. | Type: black steel | Size: 6 |
| Casing: ft. to ft. | Type: | Size: |
| Casing: ft. to ft. | Type: | Size: |
| Perforated or Screened: Ft. to Ft. | Ft. to Ft. |
| Type of screen or perforations: |

| Static Water level, for non-flowing well: 210 feet |
| Shut-in pressure, for flowing well: 15 lb./sq. in. on: (date) |
| Pumping water level: 210 feet at 7 gal. per min |
| How tested:潜水泵 |
| Length of test: 5 hrs |

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>210</td>
<td></td>
<td>soft clay</td>
</tr>
<tr>
<td>210</td>
<td>214</td>
<td></td>
<td>sandy mud</td>
</tr>
<tr>
<td>214</td>
<td>216</td>
<td></td>
<td>fine gravel</td>
</tr>
<tr>
<td>216</td>
<td>218</td>
<td></td>
<td>clay</td>
</tr>
<tr>
<td>218</td>
<td>224</td>
<td></td>
<td>Grand Water - Iron 2.20% PH 7.0</td>
</tr>
<tr>
<td>224</td>
<td>230</td>
<td></td>
<td>soft clay</td>
</tr>
<tr>
<td>230</td>
<td>237</td>
<td></td>
<td>sand-water</td>
</tr>
<tr>
<td>237</td>
<td>252</td>
<td></td>
<td>clay</td>
</tr>
<tr>
<td>252</td>
<td>255</td>
<td></td>
<td>sandy</td>
</tr>
<tr>
<td>255</td>
<td>257</td>
<td></td>
<td>clay</td>
</tr>
<tr>
<td>257</td>
<td>267</td>
<td></td>
<td>sand stone</td>
</tr>
<tr>
<td>267</td>
<td>269</td>
<td></td>
<td>sand (clay)</td>
</tr>
<tr>
<td>269</td>
<td>270</td>
<td></td>
<td>sand</td>
</tr>
<tr>
<td>270</td>
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<td>sandy clay</td>
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<tr>
<td>280</td>
<td>286</td>
<td></td>
<td>coal</td>
</tr>
<tr>
<td>286</td>
<td>289</td>
<td></td>
<td>clay</td>
</tr>
<tr>
<td>289</td>
<td>300</td>
<td></td>
<td>sand</td>
</tr>
<tr>
<td>300</td>
<td>303</td>
<td></td>
<td>clay &amp; coal seams</td>
</tr>
<tr>
<td>303</td>
<td>308</td>
<td></td>
<td>coal - water well - Hardness 18.0</td>
</tr>
<tr>
<td>303</td>
<td>308</td>
<td></td>
<td>iron 3.0 PH Test 7.5 Alkalinity 27.0</td>
</tr>
<tr>
<td>308</td>
<td></td>
<td></td>
<td>Chlorides 0  appearance clear</td>
</tr>
<tr>
<td>308</td>
<td></td>
<td></td>
<td>odor OK</td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Chris Christensen
Address: Moscow, Idaho

Date of Notice of Appropriation of Groundwater: July 3, 1963
Date well started: July 3, 1963
Date completed: July 10, 1963

Type of well: Drilled
Equipment Used: Rotary

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>Well No. Drilled</th>
<th>Size of Bore or Weight of Casing</th>
<th>Depth (Ft)</th>
<th>To (Ft)</th>
<th>Ft. Perc.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>57</td>
<td>10</td>
<td>47</td>
<td>81</td>
<td>0</td>
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</tr>
<tr>
<td>67</td>
<td>10</td>
<td>43</td>
<td>81</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>72</td>
<td>10</td>
<td>43</td>
<td>81</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 74 feet
Shut-in Pressure for Flowing Well: 0
Pumping Water Level: 81 feet at 2 gal. per minute.
Discharge in gal. per min. of flowing well: 0

How Tested: Pump
Length of Test: 5 hrs.

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

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 Sheridan
Filed this 11th day of September A.D. 1863
at 3 o'clock P.M.
L. M. Milam
County Recorder
By Myrtle Hall
Deputy
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Wallace & Jeter

of: State of Montana

County of

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: Drought water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1950

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

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

8. The depth of water table: 65 ft

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

10. The estimated amount of groundwater withdrawn each year: 252,000 gal. per year

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

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

Signature of Owner: Wallace Nelson

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 Appropriate.
STATE OF MONTANA
County of Sheridan
Filed this 31st day of December, A. D. 1958
at 7:00 o'clock M.


K. L. Tule
County Recorder

Deputy
STATE OF MONTANA  
OFFICE OF STATE ENGINEER 1964 

APPROPRIATION BY MEANS OF WELL 

Notice of Completion of Groundwater Appropriation by Means of Well 
(Under Chapter 327, Montana Session Laws, 1961) 

Owner: Mike V. Kelleher 
Address: Hardie 

Date of Notice of Appropriation of Groundwater: May 19, 1963 
Date Completed: May 24, 1963 

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

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

Static Water Level for non-flowing Well 22 feet. 
Shut-in Pressure for flowing Well: 
Pumping Water Level: 30 feet 5 gal. per minute. 
Discharge in gal. per min. of flowing well: 
How Tested: pump 
Length of Test: 3 days. 
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) None. 

[Diagram of well location and water level] 

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. 33/09
STATE OF MONTANA
County of Sheridan

This 31st day of December, A.D. 19__
at 4:00 o'clock P.M.

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

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

<table>
<thead>
<tr>
<th>County of</th>
<th>State of</th>
</tr>
</thead>
<tbody>
<tr>
<td></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.

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.

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

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

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

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

(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:

1. Description of water supplies (under 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 miner's 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. Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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,
County of Sherican.
Filed this 10th day of
April A. D. 1923
at 3:30 o'clock P. M.

L. H. Hudson
County Recorder

Deputy
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>KARE, KAHO, P.</td>
<td>EW #</td>
<td>334614</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>MEIBY, EVERETT</td>
<td>#</td>
<td>334719</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>SAMPSON, DENNIS</td>
<td>#</td>
<td>334818</td>
<td></td>
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<tr>
<td>2</td>
<td>SAMPSON, DOUGLAS</td>
<td>#</td>
<td></td>
<td></td>
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<tr>
<td>4</td>
<td>SUNDSTED, MEG MARY</td>
<td>#</td>
<td>334916</td>
<td></td>
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<tr>
<td>5</td>
<td>SUNDSTED, JANS</td>
<td>#</td>
<td>335014</td>
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<tr>
<td>6</td>
<td>SUNDSTED, ANTILLO</td>
<td>#</td>
<td>335111</td>
<td></td>
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<tr>
<td>7</td>
<td>CONRADSON, HAROLD</td>
<td>well lag</td>
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<td>8</td>
<td>JOHNSON, JAMES H.</td>
<td>EW #</td>
<td>335215</td>
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<tr>
<td>11</td>
<td>MEIBY, EVERETT</td>
<td>G.W. 3</td>
<td>335320</td>
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<td>12</td>
<td>SAMPSON, SAM</td>
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<td>LYSON, LEONARD</td>
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<td>18</td>
<td>JOHNSON, BILLIE</td>
<td>#</td>
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<td>24</td>
<td>THULISON, PETER C.</td>
<td>#</td>
<td>335710</td>
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<td>LODAH, NIELS A.</td>
<td>#</td>
<td>335819</td>
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<tr>
<td>25</td>
<td>SCHOOL DISTRICT 49</td>
<td>#</td>
<td>335918</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>WATANABE, LINDA,CURIO</td>
<td>#</td>
<td>336017</td>
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<tr>
<td>28</td>
<td>MILLER, PETER</td>
<td>#</td>
<td>336116</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>MILLER, PETER</td>
<td>G.W. 2</td>
<td>336215</td>
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<tr>
<td>34</td>
<td>ANDERSON, WILLIE P.</td>
<td>EW #</td>
<td>336314</td>
<td></td>
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</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 227, Montana Session Laws, 1961)

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: Summer of 1916 and in continuous use until early 1950's with intermittent use since

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 gal per min.

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Cylinder type pump, log of log or log Sec 1 & 25 R. 57

7. The date of commencement and completion of the construction of the well, wells or other works for withdrawal of groundwater: Dates unknown, completed in summer of 1916

8. The depth of water table: 110 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: Bored well, 5 inch casing, 210 feet deep

10. The estimated amount of groundwater withdrawn each year: 100,000 gallons

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

Signature of Owner: [Signature]
Date: December 9, 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)

Everett Melby, [Name of Appropiatr]
Dagmar, [Address]
County of Sheridan, [County]
State of 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:

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

Continuous since five months a year.

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, ss.
County of Sheridan.

Filed this 27 day of
June A.D. 19__
at 2:00 o'clock p.m.

L.D. Nelson
County Recorder

Deputy
State of Montana

Declaration of Vested Groundwater Rights

(Name of Appropriator) (Address) (Town)

County of [County] State of Montana

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

1. 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 miner's 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 depth of water table

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

9. The estimated amount of groundwater withdrawn each year

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

11. 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.
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: Holga Doris Sundquist
ADDRESS: Antelope
TOWN: Sheridan
COUNTY: Sheridan
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: livestock and other farm uses.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1912 - used continuously until 1947, after 1947 well was used only occasionally until 1965, well was in full use again.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): seven (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: Garden irrigation, one (1) acre, Bismarck Section 4,

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1912

8. The depth of water table: 150 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: Drilled and cased - 66 ft. (6) inch casing - 100 feet.

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

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: information unknown by applicant.

Signature of Owner: Holga Doris Sundquist
Date: 9-9-1963

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 Silverton

Filed due __ day of __

A.D. 19__

at 12:30 clock __ M.

[Signature]

County Recorder

Deputy
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Name
   - Jens Sundseth

2. Address
   - of Bagman

3. Town
   - Montana

4. County
   - of

5. State
   - of

6. Montana

7. Montana

8. Montana

9. Montana

10. Montana

11. Montana

12. Montana

### Details

- **County of Appropriation:** Allman
- **State of Appropriation:** Montana
- **Name of Appropriator:** Jens Sundseth
- **Address:** Montana
- **Town:** Allman

**Date:** Dec. 20, 1963

---

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; 1½-icate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

---

## Details

1. **County of Appropriation:** Allman
2. **State of Appropriation:** Montana
3. **Name of Appropriator:** Jens Sundseth
4. **Address:** Montana
5. **Town:** Allman

**Date:** Dec. 20, 1963

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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; 1½-icate 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. Anton Sundstotd  of Antelope Montana
   (Name of Appropriator) (Address) (Town)

   County of Sheridan  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. livestock, two (2) households, garden and lawn irrigation

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1906 - continuous ever since that date.

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

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

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Windmill with cylinder and also electric motor.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1906

   8. The depth of water table. 669 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. 237 feet - six inch casing - drilled and cased

   10. The estimated amount of groundwater withdrawn each year. 100,000 gallons annually

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

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

   Signature of Owner: Anton Sundstedt

   Date: 9-9-1963

   Signature of Owner: Anton Sundstedt

   Date: 9-9-1963

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.
<table>
<thead>
<tr>
<th>Owner</th>
<th>Harold Conradoon</th>
<th>Address</th>
<th>Antelope, Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Legerquist Drilling Co.</td>
<td>Address</td>
<td>Antelope, Montana</td>
</tr>
<tr>
<td>Date Started</td>
<td>Oct. 29, 1960</td>
<td>Date Completed</td>
<td>Nov. 5, 1960</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 7, T. 55, R. 57, M sec. M.E.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type of well</td>
<td>Drilled</td>
<td>Equipment used</td>
<td>Churn Drill</td>
</tr>
<tr>
<td>Water use</td>
<td>Domestic □</td>
<td>Municipal □</td>
<td>Stock □</td>
</tr>
<tr>
<td></td>
<td>Irrigation □</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Industrial □</td>
<td>Drainage □</td>
<td>Other:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing</td>
<td>4 In. Dia. □</td>
<td>Type: Std. Black □</td>
<td>4 Inch</td>
</tr>
<tr>
<td></td>
<td>ft. to 180 ft. □</td>
<td>Size:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sandstone □</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ft. to 220 ft. □</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perforated or Screened</td>
<td>Ft. to ft. □</td>
<td>Type:</td>
<td>Size:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static Water level, for non-flowing well:</td>
<td>178 Feet from top.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>None lb./sq. in. on:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pumping water level:</td>
<td>Constant feet at gal. per min. 6 Gal.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>How tested:</td>
<td>Cylinder type pump.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Length of test:</td>
<td>54 hours continuous</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td>None.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From 0</td>
<td>To 48</td>
</tr>
<tr>
<td></td>
<td>Yellow Clay</td>
</tr>
<tr>
<td>From 48</td>
<td>To 52</td>
</tr>
<tr>
<td></td>
<td>rocks and gravel</td>
</tr>
<tr>
<td>From 52</td>
<td>To 98</td>
</tr>
<tr>
<td></td>
<td>Blue Clay</td>
</tr>
<tr>
<td>From 98</td>
<td>To 110</td>
</tr>
<tr>
<td></td>
<td>Blue shale</td>
</tr>
<tr>
<td>From 110</td>
<td>To 118</td>
</tr>
<tr>
<td></td>
<td>Yellow Clay</td>
</tr>
<tr>
<td>From 118</td>
<td>To 140</td>
</tr>
<tr>
<td></td>
<td>Blue shale</td>
</tr>
<tr>
<td>From 140</td>
<td>To 148</td>
</tr>
<tr>
<td></td>
<td>Yellow Clay</td>
</tr>
<tr>
<td>From 148</td>
<td>To 159</td>
</tr>
<tr>
<td></td>
<td>Blue shale</td>
</tr>
<tr>
<td>From 159</td>
<td>To 176</td>
</tr>
<tr>
<td></td>
<td>Sandy Blue Shale</td>
</tr>
<tr>
<td>From 176</td>
<td>To 179</td>
</tr>
<tr>
<td></td>
<td>Hard Brown Rock</td>
</tr>
<tr>
<td>From 179</td>
<td>To 250</td>
</tr>
<tr>
<td></td>
<td>Sandstone.</td>
</tr>
</tbody>
</table>
**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

---

1. **James H. Johnson**
   - Name of Appropriator
   - Address
   - Town

2. The beneficial use on which the claim is based: Household and stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **September 1, 1966**

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **10 gallons per minute**

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: **None**

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **Approximate August 29 to Sept 1, 1966**

8. The depth of water table: **170 ft**

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: **6 inch casing to 170 ft**

10. The estimated amount of groundwater withdrawn each year: **75,000 gallons**

11. The log of formations encountered in the drilling of each well if available: **Not available**

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: **Not available**

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**Signature of Owner:**

**Date:** Dec 24, 1966

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 Sheridan.

Filed this 26 day of December, A.D. 1963, at 12:15 o'clock P.M.

L.H. Miller

County 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. J. Sampson, of Dagmar,
   (Name of Appropriate)
   (Address)
   (Town)
   County of Sheridan
   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
      - Household use

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
      - June 24, 1954

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

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

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
      - Commenced June 24, 1954

   8. The depth of water table.
      - 25 ft.

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

   10. The estimated amount of groundwater withdrawn each year.
      - Approximately 18,000 gal.

   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.
      - [Blank]

   Signature of Owner:
   [Blank]
   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 Appropiater.
STATE OF WASHINGTON
County of ________

I, the undersigned, do hereby certify that the above was orally recited by the County Recorder and that the same is true and correct to the best of my knowledge and belief.

__________________________
County 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)

Axel Johnson
(Name of Appropriator) of Antelope (Address) (Town)

County of Sheridan, State of Montana

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

1. Name of Apprppriator
2. The beneficial use on which the claim is based; mainly livestock consumption
3. Date or approximate date of earliest beneficial use; and how continuous the use has been; 1912
4. The amount of groundwater claimed (in miner's inches or gallons per minute); 430 gallons an 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 in garden, a small irrigated plot
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal; pressure pump (one well)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater; well dug in 1912 - 1943
8. The depth of water table; 23 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater; Hand dug well, 3 ft. square, 26 feet in depth
10. The estimated amount of groundwater withdrawn each year; 219,000 gallons annually
11. The log of formations encountered in the drilling of each well if available; (1) gravel, (2) quicksand, (3) clay, (4) 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

Date: October 26, 1963

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

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)  

Peter C. Thuesen of Plentywood (Name of Appropiater)  
Address: State of Montana  
County of Sheridan  

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1955, as follows:  

2. The beneficial use on which the claim is based: Household use and watering livestock.  

3. Date or approximate date of earliest beneficial use: about 1909, every day.  

4. The amount of groundwater claimed (in miner's inches or gallons per minute): Six 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: about 8 acres garden by well.  

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: about 1909.  

8. The depth of water table: 98 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: 4 ft., casing depth 105 ft.  

10. The estimated amount of groundwater withdrawn each year: 35,000 gallons.  

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

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

Signature of Owner: Peter C. Thuesen  
Date: Nov. 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.