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

1. Lavern Grandonville, of Hot Springs, Sanders County, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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2. The beneficial use on which the claim is based: Stock Water and Some Irrigation.

3. Date or approximate date of earliest beneficial use: 1944.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 6.

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: G. R. E. Sec. 15 T. 23 N. R. 34 W.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Aug. 15 - Aug. 20, 1928.

8. The depth of water table: Flowing well.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled, 14 H. F. depth.

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 The estimated amount of groundwater withdrawn each year: 900,000 gallons.

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

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: Lavern Grandonville
Date: June 20, 1963

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

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

OWNER

County of [County]
Address [Address]
Town [Town]
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 use and stock water
   - Irrigation, road, livestock watering

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

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:
   - Electric pressure pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - During winter of 1933

8. The depth of water table:
   - 55 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   - Drilled 5" casing, 330 ft. deep

10. The estimated amount of groundwater withdrawn each year:
    - 40,000 gal

11. The log of formations encountered in the drilling of each well if available:
   - [Log not provided]

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.
I received and filed this instrument for record on the 3 day of June 1963 at 9:00 o'clock A.M.

Mary A. Madden
County Recorder

[Signature]
FILE NO. -

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

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

1. Robert Z. Frye, of Box 26, Lomeline,
   (Name of Appropriator) (Address) (Town)
   County of Sanders, State of Montana,

(Owner)

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; Home Garden and Livestock

3. Date or approximate date of earliest beneficial use, and how continuous the use has been; 1918 - Continuous Use Since Then

4. The amount of groundwater claimed (in miner's inches, or gallons per minute); 7,900 gallons per minute

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal; Electric Pump Located Under Home

7. The date of commencement and completion of the constructional work for withdrawal of groundwater; 1918 and Completed Same Year

8. The depth of water table; 58 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 inch casing, 305 ft. deep

10. The estimated amount of groundwater withdrawn each year; 450,000 gallons

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

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

Signature of Owner: 

Date: 

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

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

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

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

1. 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 the name of the owner thereof:

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

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 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
OFFICE OF STATE ENGINEER

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

1. Name of Appropriator:__________________________ of Lot __________ Block __________
   (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 (Station Name)

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

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

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 (Station Name)

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

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

8. The depth of water table (Station Name)

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 (Station Name)

10. The estimated amount of groundwater withdrawn each year (Station Name)

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

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 (Station Name)

________________________
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.
I received and filed this instrument for record on the

14 day of October

19 43 M

(Handwritten)

County Recorder

By

[Signature]

M.D.
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

Address

Montana

Date well started

Date well completed

Type of Well: Drilled

Equipment used: Churn drill

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>From (Feet)</th>
<th>To (Feet)</th>
<th>From (Gallons)</th>
<th>To (Gallons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>108</td>
<td>600</td>
<td>15000</td>
<td>60000</td>
</tr>
</tbody>
</table>

Static water level... 62 ft.
Pumping water level... 64 ft.
Power... 3 hp
Remarks (Gravel packing, cementing, etc.)

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

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>124</td>
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<tr>
<td>124</td>
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<td>163</td>
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<td>265</td>
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<tr>
<td>298</td>
<td>304</td>
</tr>
<tr>
<td>304</td>
<td>308</td>
</tr>
</tbody>
</table>

Show exact depth of bottom

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

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

1. Fred Stickel
   (Name of Appropriator)
   of Hot Springs, Montana
   (Address)

   County of Butte
   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 and domestic water.

3. Date or approximate date of earliest beneficial use: August 1, 1950. Continuous since that date.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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: None used.

6. The means of withdrawing and using water from ground and the location of each well or other means of withdrawal: Electric pump. Well located in Section 1, Township 22N, Range 26W.4

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Date started July 13, 1960. Date completed July 20, 1960.

8. The depth of water table: 307 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled well; 6 in. seamless casing; 1 foot above ground level to 310 feet.

10. The estimated amount of groundwater withdrawn each year: 337,000 gal.

11. The log of formations encountered in the drilling of each well if available: Cal-1st strata: yellow clay, 12l', 1st strata: sand, 162'-265'; soft sand clay; 266'-265'; clay, 266'-304'; black silt, sand and clay, 364'-1339'; sandy, sand and water.

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

Signature of Owner: [Signature]
Date: [Date]

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

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

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

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

1. Name of Appropriator: ______________________
   (Address): ______________________
   (Town): ______________________
   County of: ______________________
   State of: Montana

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

   Irrigation

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

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 land to which water has been applied and name of the owner thereof:

   ________________

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

   ________________

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

   ________________

8. The depth of water table: ________________

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

   ________________

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

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

    ________________

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

    ________________

Signature of Owner: ______________________

Date: ________________

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

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

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

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

(Anders)
County of Sanders

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

1. Name of Appropriator: Lorne L. Bray
   Address: of Longpine
   Town: State of Montana

2. The beneficial use on which the claim is based: Domestic
   Stock Water Irrigation
   Lawn and Garden

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 4.5 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:
   Electric Pressure Pump

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:
   To best of my knowledge well was constructed in 1963

8. The depth of water table: 65 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   Drilled well with 3" casing, 325 ft. deep

10. The estimated amount of groundwater withdrawn each year: 40,000

11. The log of formations encountered in the drilling of each well if available: None available

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

Signature of Owner:

Date: Nov. 24, 1963

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

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

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

I received and filed this instrument for record on the
31st day of Dec
19.63 at 8:40 o'clock A.M

Amos J. Radson
County Recorder

Fee $5 By

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

Lavern G. Dendanville, a Hot Springs
(Name of Appropriator) (Address) (Town)

County of Sanders, 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 stock water - irrigation garden lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. August 1937 - Household stock water irrigation garden lawn

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1 gallon per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied. 1 acre garden lawn NE 1/4 Sec. 32, T. 2N. R. 22E

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pipe, 4 ft. Cylinder - Elec. Motor & Pump Stack

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Aug. 10 - Aug. 25, 1937

8. The depth of water table. 60 to 70 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled - Bore casing 50 feet. Mostly loam or thin clay - some loam or volcanic ash

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

11. The log of formations encountered in the drilling of each well if available. Mostly thin loam, of clay - some volcanic ash pockets. Driller has been dead for years.

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: Lavern G. Dendanville
Date: 12/30/1962

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

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

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

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

1. Floyd X Fox
   (Name of Appropriator)
   of... (Address)
   (Town)
   County of... Sanders
   State of... Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:
   
   2. The beneficial use on which the claim is based. Stock & Home use

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1945 Ext. used

   4. The amount of groundwater claimed (in miner's inches or gallons per minute). 700 per hr. Ext.

   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. Water Pump

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1945 Ext.

   8. The depth of water table. 75 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. 4-inch casing, 308 feet deep

   10. The estimated amount of groundwater withdrawn each year. 5,400,000 per year Ext.

   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. Floyd Fox

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.
I received and filed this instrument for record on the 19 day of Sept 1963 at 8:10 a.m.

Sincerely,

[Signature]
County Recorder

For [signature] By [signature]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Paul Howser
   (Name of Appropriator) of Hot Springs, Montana
   (Address) (Town)

   County of Sanders
   State of Montana

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

2. The beneficial use on which the claim is based: Domestic use; livestock water and irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Beneficial use in 1952, continuous use since that time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 35 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: Used to irrigate 1/2 acre of lawns. Name of land: Paul Howser.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1952.

8. The depth of water table: 60 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: 4 inch casing; 320 feet deep.

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

11. The log of formations encountered in the drilling of each well if available: Silt, and fine sandy loam, silty clay loam encountered to water depth.

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

Signature of Owner: Paul Howser

Date: June 2, 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. John King of Lometa, Montana
   (Name of Appropriator) (Address) (Town)
   County of Sanders State of Montana

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

   2. The beneficial use on which the claim is based: Stock Water & Home use

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: early 1930's Continuous since

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 800 gal. per hr. App.

   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: Water Pump

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: early 1930's

   8. The depth of water table: 40 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 inch casing 300 ft. Deep

   10. The estimated amount of groundwater withdrawn each year: 5,400,000 Gal. Est.

   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: John King
   Date: July 22, 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.
Received and have this instrument for record on the 22nd day of ____________
19__ a 2:50 o'clock P.M.

Dorothy Day
Clery Recorder

For ____________
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Francis B. Severy of 103 E. Main St., Helena, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

4. The amount of groundwater claimed (in feet per second):

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: \underline{Dec 6, 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 order: duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
received film

this instrument for record on the

2 day of 19__

__:__ A.M. 11:__ P.M.

Kathryn Johnson

10__ By: Signature of Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

<table>
<thead>
<tr>
<th>NE</th>
<th>SE</th>
<th>Sec.</th>
<th>TLP</th>
<th>Rdrop</th>
</tr>
</thead>
</table>

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 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, or 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. **Larry W. McHenry** of **Longfellow**, County of **Missoula**, State of **Montana**, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

2. The beneficial use on which the claim is based: **Home & Cattle Continually**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **Around 1874**

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **60**

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: **Electric Pump**

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

8. The depth of water table: **61**

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: **N/A**

10. The estimated amount of groundwater withdrawn each year: **13,539 cu.**

11. The log of formations encountered in the drilling of each well if available: **N/A**

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: **N/A**

Signature of Owner: **Larry W. McHenry**

Date: **Sept. 7, 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.

31466
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Thomas R. Kim, of Lompoc
   (Name of Appropriator) (Address) (Town)

County of Montana State of Montana

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

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner, Date

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

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

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

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1-4-11
Owner: Thomas King
Address: Lolo, Mont.
Contractor (if any)
Address of Contractor
Date Started: April 1911
Date Completed: June 1911

Describe means of obtaining groundwater without a well: "as by
sub-irrigation and other natural processes" include depth to
water when applicable: 27 feet

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: 12 months

1500 gal. every 24 hours
measured with tank
then copying Cary with

Signature of Owner: Thomas King
Date: Dec. 30, 1963

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

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

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

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

This instrument for property sale,
Dec 30th
11:30 A.M.
J. Dobbins
Dorothy Dobbs
For
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Harvey Buehleridge, of Box 431 Hot Springs, 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, Irr. Lawn & garden
   
   3. The date or approximate date of earliest beneficial use, and how continuous the use has been: Appx. 1961, Continuously
   
   4. The amount of groundwater claimed (in miner's inches or gallons per minute): Appx. 200 gallon per day
   
   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: Olive Buehleridge, Wife
   
   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric Pump
   
   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Unknown
   
   8. The depth of water table: Appx. 50 feet
   
   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled, Appx. 200 feet
   
   10. The estimated amount of groundwater withdrawn each year: 800000 per year Appx.
   
   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: Unknown

Signature of Owner: Harvey Buehleridge
Date: 12-30-63

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

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

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

File No.: T
County: 

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Justin O. & Nellie F. Patton,
(Name of Appropriator)
Address: Lonepine,
(Town)

County of Sanders
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 is:
   - Livestock, House, Lawn, and Garden use.

2. The date or approximate date of earliest beneficial use is: 1927
   and how continuous the use has been since 1927 it has been in continuous use.

3. The amount of groundwater claimed (in miner’s inches or gallons per minute): 20 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:
   - One acre around the well.

5. The point of withdrawal of groundwater:
   - Electric pump.
   - N.W. of N.E. 1/4 Sec. 10, Twp. 22, Range 24 W.

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1927

7. The depth of water table: 50 feet

8. The estimated amount of groundwater withdrawn each year: 1,095,000 gallons

9. The log of formations encountered in the drilling of each well is:
   - Clay, which sand, and gravel.

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.

Signature of Owner: Justin O. Patton
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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

   2. The beneficial use on which the claim is based: **DOMESTIC WATER SUPPLY**

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1914 - continuous use**

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): **5 1/2 gpm per min**

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

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
      - **Deep well, 1 1/2 HP, 14GPM**

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **All drilling 1/24**

   8. The depth of water table: **60 feet**

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
      - **Well, 1 1/2 HP, 14 GPM**

   10. The estimated amount of groundwater withdrawn each year: **Unknown, well every day**

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

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

   Signature of Owner: **John Doe**
   Date: **Dec 10, 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.
MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner:</th>
<th>Address:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller:</td>
<td>Address:</td>
</tr>
</tbody>
</table>

Date Started: 10/01/56  Date Completed: 1/03/56

Location: Sec. 15 T. 12 R. 66 N. W. 1/4

Type of well: (Dug, driven, bored, or drilled)  Equipment used: (Churn drill, rotary, other)

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

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: feet.

 Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level feet at gal. per min

How tested:

Length of test:

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

(over)
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Longino Monti
Address: Longino Monti
Driller: Longino Monti
Address: Longino Monti
Date Started: 1960
Date Completed: 1960
Location: Sec. 10 T. 74 R. 24, 1/4 sec. NW 1/4 SE 1/4

Type of well: Drilled
Equipment used: Churn jar

Water use: Domestic [X]  Municipal [ ]  Stock [X]  Irrigation [X]  Industrial [ ]  Drainage [ ]  Other: [ ]

Casing: 22 ft. to 30 ft. Type: Steel  Size: 4.5"
Casing: 30 ft. to 40 ft. Type:  Size: 
Casing: 40 ft. to 50 ft. Type:  Size: 

Perforated or Screened: Ft. to Ft.  Ft. to Ft.

Type of screen or perforations:

Static Water level, for non-flowing well: 60 ft. from top of casing  feet

Shut-In pressure, for flowing well:  lb./sq. in. on:  (date)

Pumping water level: feet at  gal. per min.

How tested: Return flow test for amount of cups shown

Length of test:

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

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From - To</td>
<td></td>
</tr>
<tr>
<td>30 ft</td>
<td>Clay &amp; dirt</td>
</tr>
<tr>
<td>2 ft</td>
<td>Cap rock</td>
</tr>
<tr>
<td>16 ft</td>
<td>Fine gravel</td>
</tr>
<tr>
<td>4 ft</td>
<td>Coarse gravel &amp; holdsup</td>
</tr>
</tbody>
</table>

10-28

I received and filed the instrument for record on the 19th day of November, 1925.

Henry Greene, County Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER RIGHTS
OFFICE OF STATE ENGINEER

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

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Sept. 1950. Nicola Well, 3 miles west and 250 feet north, stock water

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): about twenty 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: water used for irrigation

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: hand pump with pump-jack and electric motor

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: commenced drilling in Aug., 1950 and finished in Sept.

   8. The depth of water table: about sixty feet

   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: six inch casing and the well is three hundred and sixty feet deep

   10. The estimated amount of groundwater withdrawn each year: impossible to estimate

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

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

   Signature of Owner: "Gerald Johnson"
   Date: Dec. 27, 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:

1954
343
Indepted

I received and filed
the instrument for record on the
30th day of Dec
9-68 at 8:30 A.M.
Dorothy Anderson
County Recorder

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

Clifford M. Campbell
(Name of Appropriator)

County of Sanders
(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:
   Gardening

2. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   1937, continuously

3. The amount of groundwater claimed (in miner's inches or gallons per minute):
   30 gal, 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:
   S. J. Robertson

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   1937

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

8. The depth of water table:
   50 feet

9. Drilled or dug; casing depth:
   Drilled

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

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

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:
Clifford M. Campbell

Date: 12-27-63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Jimmy; quadruplicate for the Appropriator.

Page 5 of 10
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Don Franklin
Address: Hot Springs, Mont.

Driller: Glenn Camp
Address: Missoula, Mont.

Date of Notice of Appropriation of Groundwater: 6/28/62
Date completed: 7/5/62

Type of well: Drilled
Equipment Used: Churn Drill
(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>Size of Drilled Hole</th>
<th>Size and Weight of Casings</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot; I.D. □ seamless</td>
<td>19 lbs to 7&quot; above O.L. to 316&quot;</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 35' O.L. feet
Shut-in Pressure for Flowing Well:
Pumping Water Level: 25' feet at 20 gal. per minute.
Discharge in gal. per min. of flowing well: 70 g.p.m. (average)
How Tested: Static
Length of Test: 3 hours

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)

Driller's License Number
Driller's Signature

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.
| 1. Name of Appropriator | 2. The beneficial use on which the claim is based.  
|-------------------------|--------------------------------------------------
| LEONARD F. FRANKLIN     | Domestic.                                        |
|                        |                                                  |
| 3. Date or approximate date of earliest beneficial use; and how continuous the use has been.  
|                        | Old well: 1920; steady. New well: 1933; steady. |
|                        |                                                  |
| 4. The amount of groundwater claimed (in miner's inches or gallons per minute).  
|                        | Twenty 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.  
|                        | 6-28-62 - 7-5-62.                              |
|                        |                                                  |
| 8. The depth of water table.  
|                        | 55 ft. L.                                      |
|                        |                                                  |
| 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.  
|                        | Drilled - Burton drill 6-inch hole 6' 1/2, tamping 12' 1/2, perforated casing 5/8" deep - 1 1/2, rod - 3 1/2, yellow clay 16' 1/2, gray clay and 5' sand and gravel.  
|                        |                                                  |
| 10. The estimated amount of groundwater withdrawn each year.  
|                        | 156,000 gallons.                               |
|                        |                                                  |
| 11. The log of formations encountered in the drilling of each well if available.  
|                        | Top soil - 2 1/2, yellow clay - 16', gray clay - 20', sand - 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: 6/24/63

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

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

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

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

Justin G. And Nellie F. Patton
(Name of Appropriator)

of
(Address)
(Town)

County of
State of

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

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

- Livestock
- Household use
- Lawn and garden use

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

- 1935
- Until 1999

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

- 20 gallons per minute

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

- Justin G. & Nellie F. Patton
- N.W. of N.W. Sec. 11, Twp. 22, Range 2 W.

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

- Electric pump
- N.W. of N.W. Sec. 11, Twp. 22, Range 24 W.

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

- 1939

8. The depth of water table:

- 50 feet

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

- "Camping," 34 feet deep

10. The estimated amount of groundwater withdrawn each year:

- 1,095,000 gallons

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

- Clay, quick sand and 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

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.
I received and filed this instrument for record on the

[Signature]

[Date]

[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)

1. Gerald Smith
   (Name of Appropriator)
   of
   (Address)
   (Town)
   County of
   (County)
   State of
   (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. Domestic and stock water. Also irrigate garden and lawn.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. July 1, 1935. Has been used continuously ever since to present.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). About fifty 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 used. Must be as described above.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Have an electric submersible pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. July 1, 1935. When well was started and finished the well fit in October 1935.

8. The depth of water table. It measures about sixty-five feet to 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. Well has a six-inch casing and it is three hundred and twelve feet deep. (312). Has a six-foot deep concrete pit with four foot sides with a reinforced concrete top.

10. The estimated amount of groundwater withdrawn each year. Unable to estimate amount of water used. Well does not run continuous. (about 100,000 yd.)

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

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

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.
indeed

I recurred and filed

This instrument for record on the

30th day of December, 1943

Dorothy Dodson

Clarence Raeder

Due

Office of

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

Thomas F. Ward, Route 2, Hot Springs

County of Sanders, 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, stockwater, lawn and garden.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1930 continuously.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 gal. per minute.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1930.

8. The depth of water table: 300 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: Jim Casing, 300 feet well. Water came to within 30 feet of ground.

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

11. The log of formations encountered in the drilling of each well if available: gravel bed where water was located.

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: Thomas F. Ward.

Date: 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.