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

<table>
<thead>
<tr>
<th>WYTANA LIVESTOCK COMPANY</th>
<th>1670 Denver Club Bldg., Denver</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address)</td>
</tr>
<tr>
<td>County of Denver</td>
<td>State of California</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: Domestic and livestock water

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: Actual earliest date unknown but used continuously for above purpose since 1955

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 gallons per minute

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Pump (see map for location)

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

8. The depth of water table: Not known

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" casing, approximately 130' deep

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 The estimated amount of groundwater withdrawn each year: 200,000 gallons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

WYTANA LIVESTOCK COMPANY

Signature of Partner: [Signature]

Date: December 26, 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 Gallatin

Filed December 30, 1963

EARL WALTON

Fee $2.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

I. Wyntana Livestock Company
   of 1670 Denver Club Bldg., Denver
   (Name of Appropriator) (Address) (Town)
   County of Denver State of Colorado
   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 Livestock water

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. Actual earliest date unknown but used continuously for above purpose since 1955

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 15 gallons per minute

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pump (see map for location)

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

8. The depth of water table. Not known. Approximately 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. 6" casing, approximately 150' deep

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. 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 known

Wyntana Livestock Company
Signature of Partner: [Signature]
Date: December 26, 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; Duplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
To: County of Gaiatia, Pa.

December 30, 1963

8:11 a.m.

EARL WALTON

Fee $2.00

[Signature]

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

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

WYTANA LIVESTOCK COMPANY
(Name of Appropriator)
1670 Denver Club Bldg., Denver
(Address)
County of... Banner State of... Colorado
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 livestock water

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

Actual earliest date unknown but used continuously for above purpose since 1955

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

15 gallons per minute

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

Not used for irrigation

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

Pump (see map for location)

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

Prior to 1955

8. The depth of water table.

Not known

Approximately ______ 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.

6" casing, approximately 150' deep

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.

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

WYTANA LIVESTOCK COMPANY
Signature of Appr. or Gen. Partner: ________________________________
Date: December 26, 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.
County of Calhoun, Tenn.
Filed December 30, 1963
At 8106 office A. MA

EARL WALTON
County Clerk, 1963

By: [Signature]

Fee $ 2.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Declaring party)

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: Garden Stock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1957, continuing 1958

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 16 gal. per min.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced Nov. 12, completed Feb. 20, 1947.

8. The depth of water table: 95 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:

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: 

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 Gallatin

Filed December 3, 1963
at 9:15 o'clock a.m.

By: J. Morrow
COUNTY CLERK & RECORDER

Deputy

Filed 2-00 P.M.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. WYOMAN LIVESTOCK COMPANY of 1670 Denver Club Building, Denver

(Name of Appropriator) (Address) (Town)

County of Denver State of Colorado

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 livestock water

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: before 1955; earliest date unknown but used continuously since 1955 by claimant

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 gallons per minute

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Pump (See map for location)

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

8. The depth of water table: Not known. Approximately ______ 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: 6" casing. Approximately 225' deep

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: 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 known

WYOMAN LIVESTOCK COMPANY

Signature of Partner: ____________________________

Date: December 26, 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.

File No: T1 H R 3 E

County: Gallatin

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

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

1. WYTANA LIVESTOCK COMPANY
   (Name of Appropriator)
   1670 Denver Club Bldg., Denver
   (Address)
   (Town)
   County of Denver
   State of Colorado

   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:
      Domestic and livestock water

   2. Date or approximate date of earliest beneficial use, and how continuous the use has been: June 28, 1956, continuous use since that date

   3. The amount of groundwater claimed (in miner's inches or gallons per minute): 42 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: Not applicable

   5. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 28, 1956

   6. The depth of water table: 38 feet

   7. 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' deep, 6' casing, 5' draw down

   8. The estimated amount of groundwater withdrawn each year: 400,000 gallons

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

   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:

   WYTANA LIVESTOCK COMPANY
   Signature of Partner: [Signature]
   Date: December 27, 1963

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

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

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

1. WYTANA LIVESTOCK COMPANY of 1670 Denver Club Bldg., Denver
   (Name of Appropriator) (Address) (Town)
   County of Denver State of Colorado
   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 livestock water

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been
      Actual earliest date used
      Known but used continuously for above purpose since 1955

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

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

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
      Pump (see map for location)

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

   8. The depth of water table
      Not known
      Approximately 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
      6 casing, approximately 180' deep

   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
      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 known

   WYTANA LIVESTOCK COMPANY
   Signature of
   Date December 26, 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 App appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

WTANA LIVESTOCK COMPANY
1670 Denver Club Bldg., Denver
(180 of Appropriator) (Address) (Town)
County of Denver State of Colorado
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 livestock water

3. Date or approximate date of earliest beneficial use: and how continuous the use has been since 1955.
   Not used for irrigation

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 gallons per minute

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

6. The location of each well or other means of withdrawal:
Pump (see map for location)

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

8. The depth of water table:
   Not known

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:
   6" casing, approximately 150' deep

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:
    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 known

WTANA LIVESTOCK COMPANY
Signature of:  
Date: December 26, 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. **WYAMA LIVESTOCK COMPANY**, of 1670 Denver Club Bldg., Denver (Name of Appropriator) (Address) (Town)

   County of **Denver** State of **Colorado**

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

   ![Map Diagram]

   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.  
   Domestic and Livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.  
   **Continuous since April 17, 1956**

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

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

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

   ![Well Diagram]

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
   **April 17, 1956**

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.  
   **175' deep, 6'' casing, 105'' drawdown**

10. The estimated amount of groundwater withdrawn each year.  
    **300,000 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.

   ![Form Completion]

   **WYAMA LIVESTOCK COMPANY**
   Signature of **Partner**
   **December 26, 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.
No. 1154

County of Gallatin

File: December 30, 1963

9:16 o'clock M.

EARL WALTON

By

Fee: $2.00
## Declaration of Vested Groundwater Rights

**State of Montana**

**Office of State Engineer**

**Administrator of Groundwater Code**

(under Chapter 237, Montana Session Laws, 1961)

**JOSEPH V. DAVIS and ETHEL DAVIS**, husband and wife of 

______ (Name of Appropriator)  

______ (Address)  

______ (Town)  

County of ____ Gallatin  

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. Irrigating gardens and lawns; watering livestock; and household and domestic use.

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

3. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Deep well approximately 100 feet in depth; cased with regular sealed well casing 8 inches in diameter; centrifugal pump, electric, 3/4 inch intake; 3/4 inch outlet, half-horse motor.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). Ten 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. Approximately one acre irrigated on land shown in diagram as left; owners Joseph V. Davis and Ethel Davis, husband and wife.

6. The estimated amount of ground water withdrawn each year. Approximate average year, around 30 gallons daily.

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

8. The depth of water table approximately thirty-two feet.

9. The log of formations encountered in the drilling of each well if available. Sand, gravel and hardpan.

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. Unknown.

**Signature of Owner:**  

Date: August 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 Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriator.

---

**Diagram:**

- N
- W
- E
- S

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

Each small square represents 10 acres.

**Part**: 

- 1/4 SW Sec. 16 T15 N R3 West

- 3/4 West

- 3/4 North

- 3/4 South

- 3/4 East
State of Montana (ss.  
County of Gallatin) 
Nov. 27, 1963
Filed 12:35 p.m. M.
By John J. Morrocco
2.00 Fd. Deputy

Fee $_______
Notice of Completion of Groundwater Appropriation by Means of Well

Owner: William Syme; Address: Manhattan, Mont.

Driller: Van Dyke Drilling Co; Address: Bozeman, Mont.

Date of Notice of Appropriation of Groundwater: none

Date well started: May 24/63; Date Completed: May 27/63

Type of well: Drilled; Equipment Used: Cable tools

(dug, driven, bored or drilled)

Water Use: Domestic ☑; Municipal ☐; Stock ☐; Irrigation ☐; Industrial ☐; Drainage ☐; Other ☐

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 5/8&quot;</td>
<td>0</td>
<td>25'6&quot;</td>
<td>none</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 4.5 feet.

Shut-in Pressure for Flowing Well: none

Pumping Water Level: 9.5 feet at 40 gal. per minute.

Discharge in gal. per min. of flowing well: none

How Tested: Seller; Length of Test: 1 hr.

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)

Show exact depth of bottom.

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

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 School of Mines and quadriplicate for the Appropriator.
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. (Name of Appropriator) (Address) (Town)

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner.

Date.

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

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

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

Filed Oct 6, 1963  
at 3:30 o'clock  M.  

By  

Fee $
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  

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

1. William Ray and Mildred Evelyn Fowler of Box 157, Manhattan, Montana  
(Name of Appropriator) (Address) (Town)  

County of Gallatin 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>
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<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. The beneficial use on which the claim is based:  
- household, stock, laundry and conversion

2. Date or approximate date of earliest beneficial use:  
- Approximately 1912 and used for above purposes since that time

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

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

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:  
- Just for lawn use

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:  
- See number 3 above

7. The depth of water table:  
- 10 feet

8. The log of formations encountered in the drilling of each well if available:  
- 0-6 ft clays  
- 6-50 ft sand and gravels

9. The estimated amount of groundwater withdrawn each year:  
- 110,000 gallons annually

10. The log of formations encountered in the drilling of each well if available:  
- 0-6 ft clays  
- 6-50 ft sand and gravels

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

Signature of Owner  
Date: Dec 16, 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, Triplet to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
State of Montana
County of Gallatin
Filed 9/18/1963
at 4:45 o'clock P.M.

COUNTY CLERK & RECORDER
By

Fee $5.00
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: Lloyd J. & Lorraine S. Jacobs
Address: Route 2, Manhattan, Mont. 59741

Date well started: Jul 16 1974
Completed: Aug 15 1974

Type of well: Drilled
Equipment used: Cable tool
Water Use: Domestic ☑ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Cutting</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>5 1/2&quot; I above</td>
<td>482 ft.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 1/2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 13 ft.
Pumping water level: 23 ft.
30 gallons per minute measured after pumping began.

*Measured from ground level.

Well developed by for 11 1/2 hours. Pump 1/2 HP.

Remarks: Gravel packing, cementing packers, type of shutoff

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

Driller's Signature: [Signature]
Driller's Address: [Address]
license No: 47

Show exact depth of bottom
City of Montana
City of Billings

April 2, 1973
3:15 o'clock P.M.

Carl H. Snucky
City Clerk & Recorder

Leadbetter Bridge
Deputy

#3212
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

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

Lloyd G. & Lorraine S. Jacobson
Rt. 1, Manhattan, Mont.

Owner
Address

Driller: Harold Hubert
Address: Rt I, Bozeman

Date of Notice of appropriation of groundwater
Date well started: Dec 1969
Date completed: Dec 1

Type of well: Drilled
Equipment used: Cable t.c.
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

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

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

<table>
<thead>
<tr>
<th>Strata</th>
<th>Depth</th>
<th>Water Type</th>
<th>Driller's Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-3 clay</td>
<td>0/3</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
<tr>
<td>3-6 clay &amp; sand</td>
<td>3/6</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
<tr>
<td>6-7 sand &amp; gravel</td>
<td>6/7</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
<tr>
<td>7-9 sand &amp; clay</td>
<td>7/9</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
<tr>
<td>9-13 hard pan</td>
<td>9/13</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
<tr>
<td>13-26 sand</td>
<td>13/26</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
<tr>
<td>26-30 clay</td>
<td>26/30</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
<tr>
<td>31-40 very little sand</td>
<td>31/40</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
<tr>
<td>41-48 sand &amp; gravel</td>
<td>41/48</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
<tr>
<td>48-50 water</td>
<td>48/50</td>
<td>Domestic</td>
<td>Harold Hubert</td>
</tr>
</tbody>
</table>

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, tissue copy to be retained by driller.

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

Driller's License Number

Driller's Signature
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: R. T. James
Driller: M. E. Jones
Address: 123 Main St., Helena, MT 59601

Date of Notice of appropriation of groundwater: July 13, 1965
Date well started: July 13, 1965
Date well completed: July 15, 1965

Type of well: Drilled
Equipment used: (Charn drill, rotary or other)

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

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

<table>
<thead>
<tr>
<th>Layer</th>
<th>Depth</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td>0-100</td>
<td>Sandy</td>
</tr>
<tr>
<td>Clay</td>
<td>100-200</td>
<td>Wet</td>
</tr>
<tr>
<td>Rock</td>
<td>200-300</td>
<td>Solid</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well:

Shut-in Pressure for Flowing Well:

Pumping Water Level:

Discharge in gal. per min. of flowing well:

How Tested:

Length of Test:

Remarks: Gravel packing, cementing, pack-

Type of shutoff:

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

USE—If used for irrigation, industrial, drainage or other. Explain, state number, acres and location of other data. Lot, Block and Addition.

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, three copies to be retained by driller.

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

Driller's License Number:

Driller's Signature:

17
State of Montana  
County of Gallatin

Filed  April 5, 1966
at  10:00 A.M.

Carl L. Stueby
County Clerk & Recorder

By:  C.J. Knecht
Deputy

Fee $ 2.00
**Notice of Completion of Groundwater Appropriation by Means of Well**

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 237, Montana Session Laws, 1961)

Owner: HOWARD MATTSON  
Address: MANHATTAN, MONT.

Driller: VAN DYKE, DRILLING CO  
Address: BOZEMAN, MONT.

Date of Notice of appropriation of groundwater: none

Date well started: May 6/66  
Date completed: May 9/66

Type of well: Drilled  
Equipment used: Cable tools

Sand and gravels. Water: Domestic  
Shale. Water: Municipal  
Clay. Water: Stock  
Gravel. Rock. Water: Irrigation  
Silt. Water: Industrial  
Sand. Rock. Water: Drainage  
Other. Water: Other

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casting</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>61/8&quot; O.D.</td>
<td>01</td>
<td>49&quot;</td>
<td>none</td>
</tr>
<tr>
<td>17 1/2&quot; P.S.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 22 feet.

Shut-in Pressure for flowing Well: none.

Pumping Water Level: 32 feet at 40 gal. per minute.

Discharge in gal. per min. of flowing well: none.

How Tested: none.

Length of Test: 2 hours.

License No. 1

Driller's License Number

Driller's Signature

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data. Ind: Lot, Block and Addition.

License No. 1

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. License copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise this form will be returned.
State of Montana
County of Gallatin

Filed: April 21, 1967
at 11:00 o'clock A.M.

Carl L. Stucky
Clerk

By: Russell Maugu1
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Henry Suthulson
(Name of Appropriator)

County of Gallatin
(State of Montana)

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

1. Name of Appropriator: Henry Suthulson
2. The beneficial use on which the claim is based: domestic and irrigation
3. Date or approximate date of earliest beneficial use, and how continuous the use has been: [Date] and continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute): [Amount]
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: [Acreage]
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: [Method]
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: [Date]
8. The depth of water table: [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: [Specifications]
10. The estimated amount of groundwater withdrawn each year: [Amount]
11. The log of formations encountered in the drilling of each well if available: [Log]
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: [Information]

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; Duplicate to the Montana Bureau of Mines and Geology.

[File Number]
**Notice of Completion of Groundwater Appropriation by Means of Well**

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

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 237, Montana Session Laws, 1961)

**Top of Ground**

(Elev. above sea level)

- **0 - 7' Soils and clays.**
- **7' - 19' Clay bound sands and gravels. Water seepage ate 15'.**
- **19' - 26' Clean sands and gravels. Water.**
- **26' - 42' Hard yellow clays. Dry.**
- **42' - 47' Salt and sandstone. Water.**

**T.O. 47'**

---

**Owner:** JEROLD A. THOMAS  
**Address:** VAN DEEN DRILLING CO.
**Bozeman, Mont.**

**Date of Notice of appropriation of groundwater:** NO

**Date well started:** May 8/66  
**Date completed:** May 11/66

**Type of well:** Drilled  
**Equipment used:** Cable tools

**Water use:** Domestic  
**Other:** None

**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:**

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 5/8&quot; O.D. 0' 16'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17/4 per ft. Prime steel</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing well:** 21 feet

**Shut-in Pressure for flowing well:** None

**Pumping Water Level:** 30 feet

**Discharge in gal. per min. of flowing well:** None

**How Tested:** Fail

**Leak Test:** 2 Hrs.

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

<table>
<thead>
<tr>
<th>Indicate location of well and place of use, if possible. Each small square represents 40 acres.</th>
</tr>
</thead>
</table>

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

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, one copy to be retained by driller.

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

**LICENSE No.**

Driller's License Number

Driller's Signature
Montana \ ss.

Gallatin  

County Clerk

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

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

1. Name of Appropriator
2. The beneficial use on which the claim is based
3. Date or approximate date of earliest beneficial use, and how continuous the use has been
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
9. The estimated amount of groundwater withdrawn each year
10. The log of formations encountered in the drilling of each well if available
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

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.
December 19,
1:00 P.M.
EARLY FELL N
Ila J. Morrow
2:30 p.m.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 285, Montana Session Laws, 1961)

1. WYANA LIVESTOCK COMPANY of 1670 Denver Club Bldg., Denver
   Name of Appropriator: Address:
   County of Denver State of Colorado
   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 livestock water.

   3. Date or approximate date of earliest beneficial use: and how continuous the use has been. Actual earliest date unknown but used continuously for above purpose since 1955.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 gallons per minute.

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

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Pump. (See map for location).

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

   8. The depth of water table: Not known. Approximately 10 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: 6" casing, approximately 70' deep.

   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: 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 known.

   WYANA LIVESTOCK COMPANY
   Signature of Partner: L. L. Date December 26, 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.

33290
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  

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

**Declaration of Vested Groundwater Rights**  

1. **Name of Appropriator:**  
   **Address:**  
   **Town:**  
   **County of Appr.**  
   **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 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: 2-2-1963  

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.
State of Montana

County of

Filed: 12 27

at

Carl Nelson

COUNTY CLERK & RECORDER

By

Fee $2.00 PA
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Appraiser (Name of Appraiser)
County 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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner
Date

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

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

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

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

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

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

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

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

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

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

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

8. The depth of water table.  

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

10. The estimated amount of groundwater withdrawn each year.  

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

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

Signature of Owner  
Date  

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

Original to the County Clerk and Recorder: Duplicate to the State Engineer: Triplette 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)

Date: June 23, 1963

File No. T 159 3E

County:

STATE OF MONTANA

DUPLICATE

DECLARATION OF VESTED GROUNDWATER RIGHTS

1. Name of Appropriator

2. The beneficial use on which the claim is based

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

4. The amount of groundwater claimed in acre-feet or gallons per minute

5. If used for irrigation, give the area 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 list 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.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

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

Owner: ____________________________
Address: __________________________

Date of Notice of appropriation of groundwater: __________
Date well started: __________ Date completed: __________

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

Water use: Domestic □ Municipal □ Stock □ Irrigation □
Industiral □ Drainage □ Other □

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

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

How Tested: __________
Length of Test __________
Remarks: __________

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Show exact depth of bottom.

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

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

Driller's License Number__________________________
Driller's Signature__________________________
2293
Form No. 15

Owner Name ____________________________
Address ________________________________

Driller ________________________________
Address ________________________________

Date Started __________________________
Date Completed __________________________

Location: Sec. __________, T. __________, R. _______

Type of well ( dug, driven, or drilled) ____________________________
Equipment used ( churn, drill, rotary, other) ____________________________

Water use: Domestic ____________________________
Municipal ____________________________
Stock ____________________________
Irrigation ____________________________
Industrial ____________________________
Drainage ____________________________
Other ____________________________

Casing: ________ ft. to ________ ft. Type ________ Size ________

Casing: ________ ft. to ________ ft. Type ________ Size ________

Casing: ________ ft. to ________ ft. Type ________ Size ________

Perforated or screened: ________ ft. to ________ ft. ________ ft. to ________ ft. ________ ft. to ________ ft. ________ ft. to ________ ft.

Type of screen or perforations ____________________________

Static water level, for non-flowing well: ________ feet.

Shut-in pressure, for flowing wells: ________ lb./sq. in. on: ________

Pumping water level ________ ft. at ________ gal. per min. ________

How tested: ____________________________

Length of test ____________________________

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

__________________________

(over)
<table>
<thead>
<tr>
<th>Depth (feet)</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td></td>
</tr>
</tbody>
</table>
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: Art Yates
Address: Manhattan, Montana

Date well started: 5-15-72
Date well completed: 5-17-72

Type of well: Drilled
Equipment used: Cable tool

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>Use of</th>
<th>Type and Weight of Casing</th>
<th>Feet from Ground Level</th>
<th>Feet from Top of Ground</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot; 179.42</td>
<td>22.94</td>
<td>42.94</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 20 ft.
Pumping water level: 25 ft.
at 30 gallons per minute, measured minutes after pumping began.

Measured from ground level
Well developed by: Miller
for 2 hours
Power: Pump: HP
Remarks: Gravel packing cementing, sucker type of type.

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

Driller's Signature: Thaddeus A. Potts
Driller's Address: Potts Drilling & Developers

License No. 170

59976
State of Montana          ss.
County of Gallatin

Filed          04, 1072

County Clerk & Recorder

By:  Deputy

Fee $
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: Richard D. Goodyear
Address: Manhattan
County of: Fergus
State of: Montana

I, the undersigned, declare that 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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1956 - 1960. 1961 - 1965

4. The amount of groundwater claimed (in inches or gallons per minute): 60 M.P.M.

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 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: [Signature]
Date: 10-31-65

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 937 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richard O</td>
<td>George Lambert</td>
</tr>
</tbody>
</table>

County of: St. Gallen | State of: Montana |

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

<table>
<thead>
<tr>
<th>1. The beneficial use on which the claim is based</th>
<th>Stock (\text{ Stock })</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Date or approximate date of earliest beneficial use, and how continuous the use has been</td>
<td>Stock (\text{ Stock })</td>
</tr>
<tr>
<td>3. The amount of groundwater claimed (in miner's inches or gallons per minute)</td>
<td>\text{ Not Known }</td>
</tr>
<tr>
<td>4. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal</td>
<td>Stock (\text{ Stock })</td>
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<tr>
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</tr>
<tr>
<td>12. Signature of Owner</td>
<td>Stock (\text{ Stock })</td>
</tr>
</tbody>
</table>

Date: 12-31-1965

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

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.