The within instrument was filed in my office at [place], Montana, on [date].

[Signature]

[Name]

Commissioner of County of [B]... Montana

A.D. 18...
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>1</td>
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<td>GW2</td>
<td>2/19591</td>
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<td>2</td>
<td>Scott, Land &amp; Livestock</td>
<td>GW4</td>
<td>2/19607</td>
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<td>Scott, Land &amp; Livestock</td>
<td>GW2</td>
<td>2/19606</td>
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</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: SCOTT LAND & LIVESTOCK
Address: SHERIDAN, WYO.
Driller: G.T. REID
Address: 445 E. MT. VIEW

Date of Notice of appropriation of groundwater: 6-9-67
Date well started: 6-5-1967
Date completed: 6-9-67

Type of well: DRILLED
Equipment used: ROTARY

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: 41 feet
Shut-in Pressure for Flowing Well: feet
Pumping Water Level: 150 feet at 9 gal. per minute.
Discharge in gal. per min. of flowing well: 150 gal.

How Test: Bailed and pumped
Length of Test: 105 hrs.
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

SHOW EXACT DEPTH OF BOTTOM.

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

Drilled after January 1, 1962

42,134
STATE OF MONTANA
County of Big Horn

The within instrument was filed
In my office at Hardin, Montana, this

JULY 12, 1967 day of

A.D. 19

at 11:40 o'clock A.M.

Henry F. Carl
County Recorder

By: Deputy
STATE WATER CONSERVATION BOARD

STATE OF MONTANA

FILE NO: T.18 R. 35E

APR 24 1967

Declaration of Vested Groundwater Rights
(3.35-27, Montana Session Laws, 1961)

1. Scott Land and Livestock Co. of Ranchester,
   (Name of Appropriator) (Address) (Town)

   County of Sheridan State of Wyoming

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been not known well is in use throughout the year.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons/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 is a pump powered by an electric motor.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known.

   8. The depth of water table 50'.

   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. Depth of 120', 120' of steel casing, 110'.

   10. The estimated amount of groundwater withdrawn each year 150,000 gallons.

   11. The log of formations encountered in the drilling of each well if available 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 Scott Land & Livestock Co.

   Date 6-1-67

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

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

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

The within instrument was filed in my office at Hardin, Montana, this APR 20, 1967, day of A.D. 1967.

at 10:30 o'clock AM.

[Signature]
County Recorder

By: [Signature]
Deputy
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1963

(Under Chapter 237, Montana Session Laws, 1961)

**Scott Land and Livestock Co., Ranchester, Wyo**

**Date of Notice of appropriation of groundwater:**

**Date well started:** June 1964  
**Date completed:** June 1964

**Type of well:** Drilled  
**Equipment used:** Rotary

**Water use:** Domestic □ Municipal □ Stock □ Irrigation □

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Kind Size</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>none</td>
<td>0'</td>
<td>135'</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well

Shut-in Pressure for Flowing Well

Pumping Water Level

Discharge in gal. per min. of flowing well

How Tested: **bailer**

Length of Test

Remarks: (Gravel packing, cementing, packers, 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 of acres and location or other data (i.e.: 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, three copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Miller, George (Edwin A.)</td>
<td>Gw4</td>
<td>201451</td>
<td></td>
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<td>3</td>
<td>Miller, George (Edwin A.)</td>
<td>Gw4</td>
<td>201452</td>
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</tr>
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<td>5</td>
<td>Thorhold, Frank</td>
<td>Gw2</td>
<td>201450</td>
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<td>9</td>
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<td>Gw4</td>
<td>219905</td>
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<td>Northland Livestock Co.</td>
<td>Gw4</td>
<td>219903</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. George G. & Edwin A. Miller of Hardin
   County of Big Horn, State of Montana

   Have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as fol-

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

   3. Date or approximate date of earliest beneficial use; and how con-
      tinuous the use has been
      Sept. 1951 continuously

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

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

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for with-
      drawal of groundwater
      September 1951

   8. The depth of water table
      40 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
      32' of 8" casing, 30' of 8" drop pipe with 3" cylinder at bottom

   10. The estimated amount of groundwater withdrawn each year
       225,000 gallons per year

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

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

   Signature of Owner
   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 School of Mines
and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

George C. & Edwin A. Miller, of Hardin
(Name of Appropriator) (Address) (Town)

County of Big Horn 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
   Stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been, 1935, continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 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, Pumped by windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater, 1935

8. The depth of water table, 140 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. 100 ft. drop tube with 3 inch cylinder at bottom

10. The estimated amount of groundwater withdrawn each year, 225,000 gallons per year

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

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

Signature of Owner

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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA

County of Big Horn

The within instrument was filed
In my office at Hardin, Montana, this

Thirs & D, 1963
day of

A.D. 19

at __________ o'clock P.M.

Henry Cox
County Recorder

[Signature]

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

Owner: Frank Newhold
Address: Hardin Box 178

Driller: Henry Kray
Address: Hardin

Date of Notice of Appropriation of Groundwater: ____________________________

Date well started: 12-2-52 Date Completed: 12-18-62

Type of well: Drilled
Equipment Used: Cable Tool
(dug, driven, bored or (Churn, drill, rotary 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>Feet</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>6&quot; 10.5#</td>
<td>42</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 25 feet.

Shut-in Pressure for Flowing Well: ____________________________

Pumping Water Level: ____________________________ feet at ____________________________ gal. per minute.

Discharge in gal, per min. of flowing well: ____________________________

How Tested: ____________________________ Length of Test: ____________________________

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

...Sec. 5, T. 13R. 36
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Driller's License Number

Driller's Signature

File No. __________________________________________________________

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 Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within Instrument was filed at my office at Hardin, Montana for record, this 26th day of Dec., A.D. 19...

recorded in T. & R.

[Signature]

By [Signature]

[Signature]

[Signature]
STATE WATER CONSERVATION BOARD
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

APR 24 1967

(Chapter 237; Montana Session Laws, 1961)

1. Scott Land and Livestock, Co. of Ranchester

(Name of Appropriator) (Address) (Town)

County of Sheridan State of Wyoming

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been not known. Well is in use six months out of the year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons/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 in a pump, powered by a gasoline engine.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known.

8. The depth of water table 35'.

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 pipe depth 100', 100' of steel casing, 60' of

10. The estimated amount of groundwater withdrawn each year 63,800 gallons.

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

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

Signature of Owner Scott Land & Livestock Co.

Date 4-1-67

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

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

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

Declaration of Vested Groundwater Rights

STATE WATER CONSERVATION BOARD
APR. 24, 1962

County..... Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE

1. Scott Land and Livestock, Co., of Ranchester
    (Name of Appropriator) (Address) (Town)

County of Sheridan, State of Wyoming

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been not known well is in use six months out of the year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons/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 is a pump powered by a windmill.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known.

8. The depth of water table 80'.

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 steel sucker rod, 100' of pipe depth 120', 4' casing, 25' cylinder.

10. The estimated amount of groundwater withdrawn each year 43,200 gallons.

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

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

Signature of Owner.

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 School of Mines and Quadruplicate for the Appropriator.

4/19/25
STATE OF MONTANA
County of Big Horn

The within instrument was filed
In my office at Hardin, Montana, this
APR 20, 1987, day of
APR 20, 1987, A.D. 19
at 10:32 o'clock A.M.

[Signature]
County Recorder
By [Signature]
Deputy
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<tr>
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<td>2</td>
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<td>235372</td>
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<td>Thayer, Roy A.</td>
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<td>Smith, George</td>
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<td>Thayer, Roy A.</td>
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<td>Thayer, Roy B.</td>
<td>GW2</td>
<td>235375</td>
<td></td>
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<td>12</td>
<td>Fisher, Joe &amp; Pauline</td>
<td>GW4</td>
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<tr>
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<td>Fisher, Joe &amp; Pauline</td>
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<td>GW4</td>
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<td>16</td>
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<td>17</td>
<td>Atkins, Russell</td>
<td>GW3</td>
<td>206310</td>
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</tbody>
</table>
**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.

---

**Owner**

Montana Resources

**Address**

Box 449

**Harlin, Montana 59034**

**Date well started**

GW 1.1.31 am

**Date well completed**

1976

**Type of well**

drilled

**Equipment used**

rotary

**Water Use**

Domestic [ ]

Municipal [ ]

Stock [ ]

Irrigation [ ]

Industrial [ ]

Drainage [ ]

Other [ ]

Garden/Lawn [ ]

---

**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**

200,000 gallons

---

**PERFORATIONS**

<table>
<thead>
<tr>
<th>Kind</th>
<th>Size (Feet)</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level**

not known

**Pumping water level**

5 ft.

**gallons per minute**

measured minutes after pumping began.

*Measured from ground level.

**Well developed by**

electric

**Power**

Pump, 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**

Peabody Coal - exploration hole

**Driller's Address**

---

**License No.**

3009

Show exact depth of bottom

54552
STATE OF MONTANA, ss.
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this JUN 28 1973 day of
A.D. 19
at 4:31 o'clock P.M.

[Signature]
County Recorder
**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:** Westernland Resources

**Address:** Box 449

**File:** 940568

**Havlik, Montana 59034**

**Date well started:** June 28, 1970

**Type of well:** Drilled

**Equipment used:** Rotary

**Water Use:** Domestic

---

**ESTIMATED ANNUAL WITHDRAWAL:** 75,000 gallons

<table>
<thead>
<tr>
<th>Size of</th>
<th>Size and</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trench</td>
<td>Diameter</td>
<td>------------</td>
<td>----------</td>
</tr>
</tbody>
</table>

**Drilled Wel(U) (Feet) (Feet) PERFORATIONS**

<table>
<thead>
<tr>
<th>Hole (Casing) (Casing)</th>
<th>Size (Feet)</th>
</tr>
</thead>
</table>

**Static water level:** 100 ft.

**Pumping water level:** Measured 4 minutes after pumping began.

**Well developed by:** Electric

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

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

**Driller's Signature:** Not known

**Driller's Address:** Not known

**LICENSE NO:** 180

---

**RECEIVED**

**County:** Big Horn

**JUL 2 1973**

**DRILLER'S LOG**

**Show exact depth of bottom**

---

**File:** 940568

**Havlik, Montana 59034**

**Date well started:** June 28, 1970

**Type of well:** Drilled

**Equipment used:** Rotary

**Water Use:** Domestic

---

**ESTIMATED ANNUAL WITHDRAWAL:** 75,000 gallons

<table>
<thead>
<tr>
<th>Size of</th>
<th>Size and</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trench</td>
<td>Diameter</td>
<td>------------</td>
<td>----------</td>
</tr>
</tbody>
</table>

**Drilled Wel(U) (Feet) (Feet) PERFORATIONS**

<table>
<thead>
<tr>
<th>Hole (Casing) (Casing)</th>
<th>Size (Feet)</th>
</tr>
</thead>
</table>

**Static water level:** 100 ft.

**Pumping water level:** Measured 4 minutes after pumping began.

**Well developed by:** Electric

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

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

**Driller's Signature:** Not known

**Driller's Address:** Not known

**LICENSE NO:** 180

---

**RECEIVED**

**County:** Big Horn

**JUL 2 1973**

**DRILLER'S LOG**

**Show exact depth of bottom**
The within instrument was not in my office at Hardin, Montana, but

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL**

Developed After January 1, 1962

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

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 may be returned.

<table>
<thead>
<tr>
<th>For Administrator's Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>File 240 553</td>
</tr>
<tr>
<td>Date 7/28/1973</td>
</tr>
<tr>
<td>GW 1 1/19/72</td>
</tr>
</tbody>
</table>

Owner: **Westmoreland Resources**

Address: **Box 449, Hardin, Montana 59034**

Contractor (if any):

Address of Contractor:

Date Started: Date Completed:

1. **Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)**

   *natural spring*

2. **Means of withdrawing water (gravity, pump, canal, etc.)**

   *gravity*

3. **Depth of water table**

   *at surface*

4. **Use of the water**

   *stock-water*

5. **Amount of groundwater claimed (in miner's inches or gallons per minute)**

   *2 gallons per minute*

6. **If used for irrigation, give number of acres and description of land**

7. **Estimate amount of water used each year**

   *100,000 gallons*

8. **Months of year spring flows**

   *12*

**Signature of Owner**: Matthew L. Jude

**Date**: 7/28/73

**Elevation of spring, if known or estimated**: 3545
STATE OF MONTANA
County of Big Horn
The within instrument was filed in my office at Hardin, Montana, the
JUN 28, 1973 day of
A.D. 19...
At 4:19 O'clock P.M.
Joel Luoz
County Recorder

[Signature]
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

Owner: Nestmore Land Resources

Address: Box 449, Havre, Montana 59554

Contractor (If any) 

Address of Contractor 

Date Started 

Date Completed 

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) natural spring

2. Means of withdrawing water (gravity, pump, canal, etc.) gravity

3. Depth of water table at surface

4. Use of the water stock water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 2 gallons per minute

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year 100,000

8. Months of year spring flows 12

Signature of Owner: Matlter D. Jester

Date: June 28, 1973
The within instrument was filed in my office at Hardin, Montana, the 26th day of June A.D. 1973.

(Handwritten signature)

County Recorder
### DRILLER'S LOG

**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 Mont. 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.

<table>
<thead>
<tr>
<th>Owner</th>
<th>Rex B. Thayer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Hybla, Mont.</td>
</tr>
<tr>
<td>Date well started</td>
<td>Unknown</td>
</tr>
<tr>
<td>Date well completed</td>
<td>Unknown</td>
</tr>
<tr>
<td>Type of well</td>
<td>Drilled</td>
</tr>
<tr>
<td>Equipment used</td>
<td>Other</td>
</tr>
<tr>
<td>Water Use:</td>
<td>Domestic Yes, Municipal No, Stock Yes, Irrigation No, Industrial No, Drainage No, Other No, Garden/Lawn No</td>
</tr>
<tr>
<td>Describe</td>
<td></td>
</tr>
<tr>
<td>USE:</td>
<td>If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).</td>
</tr>
</tbody>
</table>

#### ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Site of Drilled Hole</th>
<th>Site and Length of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>60 ft.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Static water level: __________ ft.
- Pumping water level: __________ ft.
- at __________ gallons per minute measured __________ minutes after pumping began.

*Measured from ground level.

Well developed by __________ for __________ hours.

Power: __________. Pump: __________. HP: __________.

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

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

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

Driller's Signature: __________

Driller's Address: __________

License No: __________

Top of Ground (Elev. above sea level): Unknown

---

Show exact depth of bottom: 50/83
**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:** Rex L. Thawer

**Address:** Hy 1A, Box 221

**File No.:** 235-322

**Date well started:** Unknown

**Date well completed:** Unknown

**Type of well:** Drilled

**Equipment used:** Other

**Water Use:** Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Drainage □ Other □* Gardon/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>Site of Hole</th>
<th>Size and Weight of Casing</th>
<th>From Ft.</th>
<th>To Ft.</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kind</th>
<th>From Ft.</th>
<th>To Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PERFOMATIONS**

- Static water level:
- Pumping water level:
- at ___ gallons per minute measured ___ minutes after pumping began.

*Measured from ground level.

**Well developed by:______________________________**

for _____________________ hours.

**Power:**_____________ Pump:________ 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:____________________

Driller's Address:____________________

---

**Driller's Log**

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

**Top of Ground**

<table>
<thead>
<tr>
<th>From Elev</th>
<th>To Elev</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Elev, above mean sea level:** 3710

**well 80 ft deep**

---

**REMARKS**

**32.907** Show exact depth of bottom here

---

**Driller's Address:** This well was drilled in the 14-306-17 W1, T27N, R10W, 5th PM

**Here by Rex Thawer on 5/1/41**
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: Rex B. Thrower
Address: Hysham

Date well started: Unknown
Date well completed: Unknown

Top of Ground (Give, above sea level):

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unknown</td>
<td></td>
</tr>
</tbody>
</table>

Type of well: Drilled

Equipment used: Other

Water Use: Domestic

This form to be prepared by driller, and three copies to be filed from
TO
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.

Driller's Signature

Driller's Address

LICENSE NO.

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

Show exact depth of bottom
STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

APR 12, 1972
A.D. 19

1:15 o'clock P.M.

Joanne Lippert
County Recorder

By: Charles Krueger
Deputy
# 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:** Rex B Thrower

**Address:** Hysham, M.O.P.

**Date well started:** Unknown

**Type of well:** Drilled

**Equipment used:** Other

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

*Describe...

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

**ESTIMATED ANNUAL WITHDRAWAL**

<table>
<thead>
<tr>
<th>Size (in)</th>
<th>Iron</th>
<th>Size and Weight of Casing</th>
<th>Feet</th>
<th>To (Feet)</th>
<th>Kinds of Casings From (Feet) To (Feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Static water level: 33.40 feet
- Pumping water level: 33.20 feet
- Drilled 3340 feet

*Measured from ground level.

Well developed by...

Power: Pump: 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:**

---

**Driller's Address:** This well was drilled in the middle 1927. LICENSE NO. 3302. I owned the place.

---

**Show exact depth of bottom:** 33.02
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: Rex B. Thower
Address: Hysham, Montana
Date well started: unknown
Completed: unknown
Type of well: drilled
Equipment used: other

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

*Describe use of well

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 Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in Iron</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: ft.
Pumping water level: ft.
Power: HP

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

Show exact depth of bottom

LICENSE NO. 50,203
STATE OF MONTANA
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this day of


at 1:25 o'clock P.M.

J. L. Sargent
County Recorder

[Signature]

[Stamp]
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 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: RICK B. THIBAUER
Address: Hysa M
MONTANA

Date well started: UNKNOWN
Date well completed: UNKNOWN

Type of well: Drilled

Equipment used: Other

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

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

*Describe USE of this well.*

Estimate annual withdrawal:

---

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

N.E.W. 1/4 Sec. 3
T.1 N.R. 37 (S)

Driller's Signature

Driller's Address

License No. 3377

Show exact depth of bottom

This well was drilled in the

1930's Long before膻tale Place

50, 203
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

MRS. LUCIE T. CRISWELL
of Hardin, Box 355, Montana

1. Name of Appropriator: MRS. LUCIE T. CRISWELL
2. Name of Appropriator: MRS. LUCIE T. CRISWELL
3. County of: Big Horn
4. 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: March 1953, and has been used for stock water continuously.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Approx. April, 1953 - completed May, 1953.

8. The depth of water table: The water rises to within 25 feet of the top of the ground.

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, 7 inch casing, 75 feet deep.

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

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: MRS. LUCIE T. CRISWELL

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 School of Mines and Quadruplicate for the Approprietor.
STATE OF MONTANA
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this
DECEMBER 7, 1963 day of
A.D. 19

at 2:32 o'clock P.M.

[Signature]
County Recorder

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

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

Mrs. Lucie T. Criswell, of Hardin, Box 355, Montana
(Name of Appropriator) (Address) (Town)
County of Big Horn 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: May 1915. It was used for household use part of the time and has been used for stock water continuously.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Approx. March or April, 1915, and completed May, 1915.

8. The depth of water table: The water rises to within 35 feet of the top of the ground.

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, 6 inch casing, 165 feet deep.

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

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: [Signature]
Date: 12-27-63

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

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

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

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

1. Frank Stoddard @ Pearl Olds
   617 Parlisoa
   Houston, Texas
   County of
   State of

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
   Stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   May 6, 1957
   7 months of the year

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   April 16, 1957 -- May 6, 1957

8. The depth of water table
   60 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
   3/4 inch black pipe 250 ft. deep

10. The estimated amount of groundwater withdrawn each year
    125,000 gal.

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
    No other records.

Signature of Owner:

Date: 1-8-64

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropirator.

33.50
STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
JAN 7 1964 day of
A.D. 19
at 11:00 o'clock A.M.

[Signature]
County Recorder

By [Signature]
Deputy
Declaration of Vested Groundwater Rights
(Under Chapter 285, Montana Revised Laws, 1961)

1. James Bome of Box 525, Hardin,
   County of Big Horn, State of Montana,
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   N
   W
   E
   S

   S.W.4th Sec. 6, T.19 N. R.37 E.
   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
      (e.g., irrigation, mining, etc.)

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1961... Seven months of the year...

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

   5. If used for irrigation, give the acresage 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... Automatic propane engine and pump jack...

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... June 11th, 1962...

   8. The depth of water table... 60 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... 2 inch black pipe casing 92 ft deep...

   10. The estimated amount of groundwater withdrawn each year... 126,000 gal...

   11. The log of formations encountered in the drilling of each well if available... 0 to 36 ft, Brown clay and sand... 36 to 50 ft, Grey shale, 50 to 64 ft, Coal, 64 to 91 sand rock, 91 to 97 coal...

   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 records...

   Signature of Owner...
   Date... 6th Dec., 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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA

County of Big Horn ss.

The within instrument was filed
in my office at Hardin, Montana for
record, this ___ day of
DEC 8, 1963... day of
A. D. 19...
at 1/11, 4 1/2 o'clock A.M., and is duly

Wright Call
County Recorder

By: Ruby Wemple
Deput

$2.00
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: __________________________

Owner: __________________________

Contractor (if any): __________________________

Address of Contractor: __________________________

Date Started: __________________________ Date Completed: __________________________

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

Spring

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.

Gravity

flow approx 1 gal per minute

4 months per year

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

Signature of Owner: __________________________ Date: __________________________

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

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

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

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

The within instrument was filed in my office at Hardin, Montana, this
DEC 28 1963 day of

A.D. 19

at 3:20 o'clock P.M.

Henry E. Carl
County Recorder

By: Joel L. Salmans
Deputy
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 filed by 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: Rex B. Thrauer
Address: Havsham
Mont
Date well started: April 13, 1992, 11:05 a.m.
Date well completed: unknown

Type of well: Drilled
Equipment used: Churn drill
Water Use: Domestic

Describe: (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 Well</th>
<th>Size and Weight of casing</th>
<th>Perforations</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in.</td>
<td>Iron</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: ft.*
Pumping water level: ft.*

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

*Measured from ground level.
Well developed by __________ for __________ hours.
Power: __________ HP

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

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

Driller's Signature
Driller's Address

Show exact depth of bottom

County Big Horn

Top of Ground

(Enter above as level)
<table>
<thead>
<tr>
<th>Pattern</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>123456789</td>
<td>Example pattern</td>
</tr>
<tr>
<td>ABCDEFGHI</td>
<td>Another example pattern</td>
</tr>
</tbody>
</table>

**Additional Information**

- Date: APR 1 2 1972 A.D. 19
- Signature: [Signature]
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide, as indicated in red on the enclosed form, the information not shown.

Thank you.

50,190
50,191
50,192
50,203
50,193
**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

Developed after January 1, 1962

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

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

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

**Owner:**

**Address:**

**Date well started:**

**Completed:**

**Type of well:**

**Equipment used:**

**Water Use:**

- Domestic
- Municipal
- Stock
- Irrigation
- Industrial
- Drainage
- Other
- Garden/Lawn

**Describe:**

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

**ESTIMATED ANNUAL WITHDRAWAL**

<table>
<thead>
<tr>
<th>Size of Slie and From To</th>
<th>Depth (Feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level**... ft.*

**Pumping water level**... ft.*

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

*Measured from ground level.

**Well developed by**

for ____________ hours.

**Power:** Pump ____________ 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**

---

Show exact depth of bottom

**License No.**

50/93
The within instrument was filed in my office at Hardin, Montana, this 12th day of April, A.D. 1972.

[Signature]

Joyce L. Lippert
County Recorder

[Signature]

Ruby J. Temple
Deputy
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide, as indicated in red on the enclosed forms, the information not shown.

Thank you.

Dear Sir:

Three of these wells were drilled about forty or fifty years ago and I am unable to find out who did the drilling or anything about the formation. The other two were drilled by Henry Kray of Hardin, Mont. He was killed in a car accident many years ago. What little information I have, I have disclosed here.

Sincerely,

Rex Thrower
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: L. B. Thrower**

**Address:** Pryor, Mont.

**Date well started:** Unknown

**Completed:** Unknown

**Type of well:** Drilled, bored or drilled

**Equipment used:** Churn drill, rotary or other

**Water Use:** Domestic □ Municipal □ Stock □ Irrigation □

Industrial □ Drainage □ Other □* Garden/Lawn □

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

<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>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in. iron</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Static water level:** 336.1 ft
- **Perforations:** 32.7 ft

*Measured from ground level.*

Well developed by: Hours

Power: Pump HP

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

- A gravel packing

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

Driller's Signature: L. B. Thrower

Driller's Address: Pryor, Mont.

**LICENSE NO.:**

**Top of Ground (Elev. above sea level):** 3387

**Driller's Log:**

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

**Show exact depth of bottom:** 3177

**59/10**
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

[Signature]

[Date: Jan 6, 1964]

Applicant Information:
Name of Appropriator: [Name]
Address: [Address]
County: [County]
State: [State]

Applicant's Claim:
1. Name of Appropriator: [Name]
2. Date or approximate date of earliest beneficial use: [Date]
3. Amount of groundwater claimed (in miner's inches or gallons per minute) [Amount]
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: [Acreage]
5. Indicate point of appropriation and place of use, if possible: [Point]
6. Means of withdrawing such water from the ground and the location of each well or other means of withdrawal: [Method]
7. Date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: [Dates]
8. Depth of water table: [Depth]
9. Log of formations encountered in the drilling of each well: [Log]
10. Such other information 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; triplicate to the School of Mines and quadruplicate for the Appropriator.

[File No.: 3001183]

[County]: Big Horn

[File]: R37

[Received]: JAN 6, 1964
STATE OF MONTANA
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this 6th day of
DEC 19 1969
A.D. 19
at 10:35 o'clock AM.

[Signature]
County Recorder

[Signature]
Deputy
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

NAME OF APPROPRIATOR: Joe Paul Peters
ADDRESS: 15 acres
COUNTY OF: Big Horn
STATE OF: Montana

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

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

3. Date or approximate date of earliest beneficial use: Oct 19, 1951

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 ac. sec. 1, T 1 S R 37, Big Horn Co.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name the owner thereof: 15 ac. sec. 1, T 1 S R 37, Big Horn Co.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 15 ac. sec. 1, T 1 S R 37, Big Horn Co.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Oct 19, 1951

8. The depth of water table: 15 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: 15 ac. sec. 1, T 1 S R 37, Big Horn Co.

10. The estimated amount of groundwater withdrawn each year: 15 ac. sec. 1, T 1 S R 37, Big Horn Co.

11. The log of formations encountered in the drilling of each well if available: 15 ac. sec. 1, T 1 S R 37, Big Horn Co.

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: Joe Paul Peters
Date: Dec 17, 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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA  
County of Big Horn  ss.

The within instrument was filed
in my office at Hardin, Montana, this

DEC 9, 1963 day of

A.D. 19

at 10:30 a.m.

[Signature]

County Recorder

By: [Signature] Deputy
STATE OF MONTANA

AMOUNTOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

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

Scott Land and Livestock, Co., of Ranchester, Wyoming
(Name of Appropriator) (Address) (Town)

County of Sheridan State of Wyoming

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

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

3. Date or approximate date of initial use; and how continuous the use has been, whether well is in use throughout the year.

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

5. If used for irrigation, give the acreage and description of the land on 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 is a submersible pump powered by an electric motor.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known.

8. The depth of water table 75 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. Depth— 225 ft., 225 ft. of 4 in. casing, 175 ft. of

10. The maximum 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.

Signature of Scott Land’s Livestock Co.
Date 7/1/67

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

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

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

4/1/62
The instrument was filed in my office at Hardin, Montana, This Apr. 2, 1967 day of A.D. 19. at 11:28 o'clock A.M.

[Signature]
County Recorder

[Signature] Deputy