<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>
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<tbody>
<tr>
<td>10</td>
<td>Miller, Inc.</td>
<td>GW2</td>
<td>240441</td>
<td></td>
</tr>
<tr>
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<td>Miller, Inc.</td>
<td>GW2</td>
<td>240439</td>
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</tr>
<tr>
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<td>GW2</td>
<td>240438</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Brown, Murray J.</td>
<td>GW4</td>
<td>204520</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Brown, Murray J.</td>
<td>GW4</td>
<td>204518</td>
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<td>21</td>
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<td>GW4</td>
<td>204519</td>
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<tr>
<td>24</td>
<td>Ramirez, J. Phillip</td>
<td>GW4</td>
<td>205530</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Ramirez, J. Phillip</td>
<td>GW4</td>
<td>205525</td>
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</tr>
<tr>
<td>34</td>
<td>Brown, Murray J.</td>
<td>GW4</td>
<td>206521</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Brown, Murray J.</td>
<td>GW4</td>
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</tr>
<tr>
<td>34</td>
<td>Brown, Murray J.</td>
<td>GW4</td>
<td>206523</td>
<td></td>
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</tbody>
</table>
DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

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

This form to be prepared by driller, and three copies to be filled 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.

STATE, OF MONTANA

DRILLER'S LOG

OWNER: Millers, Inc.

Address: Lodge Grass

Montana 59050

Date well started: 1943

Date well completed: 1943

Type of well: Driven

Equipment used: Cable Drill

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

*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). Not App.

ESTIMATED ANNUAL WITHDRAWAL: 4,000,000 gallons

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Type of casing</th>
<th>From Feet</th>
<th>To Feet</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td></td>
<td>Unknown</td>
<td>Unknown</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 15 ft.

Pumping water level: 25 ft.

at: 500 gallons per minute, measured 15 minutes after pumping began.

*Measured from ground level.

Well developed by:

for: 20 hours.

Power: 1 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: Harley Simmons (Deceased)

Driller's Address: Lodge Grass, Montana

LICENSE NO.:

Approx 120 ft. Show exact depth of bottom.
STATE OF MONTANA

COUNTY OF BIG HORN

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

JUN 20 1973 A.D. 19

6:30 o'clock M.

[Signature]

County Recorder

[Handwritten Date]
**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:** Millers, Inc.

**Address:** Lodge Grass

**Date well started:** 1943

**Date well completed:** 1943

**Type of well:** Driven

**Equipment used:** Cable Drill

**Water Use:** Domestic ☑️ Municipal ☐ Stock ☐ Irrigation ☒

**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). Approx. 8 acres SW1/4 Sec. 10, T. 6 S., R. 37 E., various times

---

**ESTIMATED ANNUAL WITHDRAWAL:** 14,000,000 gals.

<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>
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</thead>
<tbody>
<tr>
<td>12&quot; 12&quot;</td>
<td></td>
<td></td>
<td></td>
<td>Unknown</td>
</tr>
</tbody>
</table>

---

**Static water level:** 15 ft.

**Pumping water level:** 14 ft.

---

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

---

**Driller's Signature:** Harley Simmons (Deceased)

**Driller's Address:** Lodge Grass, Montana

---

**LICENSE NO.:** 60

---

**Show exact depth of bottom:** 53.9 ft
<table>
<thead>
<tr>
<th>Date</th>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/20/1973</td>
<td>John Smith</td>
<td>123 Main St, Hardin, MT</td>
</tr>
<tr>
<td>3:30 PM</td>
<td>William Doe</td>
<td>456 Oak Ave, Hardin, MT</td>
</tr>
</tbody>
</table>

STATE OF MONTANA

COUNTY OF BIG HORN

The instrument was filed in my office at Hardin, Montana, this JUN 20 1973 day.

JUNE 20 1973  A.D. 19

3:30 PM  o'clock M.

County Recorder

[Signature]

Assistant
**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: **Millers, Inc.**

Address: **Lodge Grass**

Montana 59050

Date well started: **Unknown**

GW 1 3.28.82

Date well completed: **Unknown**

Type of well: **Unknown**

Equipment used: **Unknown**

Water Use: Domestic **X**

Municipal **X**

Stock **X**

Irrigation **X**

Industrial **X**

Drainage **X**

Other **X**

Garden/Lawn **X**

*Describe*: **Not App.**

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**: 4,000,000 Gals

<table>
<thead>
<tr>
<th>Size of casing</th>
<th>Size and weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of shutoff</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
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<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

N

W

S

E

Static water level: **10** ft.

Pumping water level: **10** ft.

at: **gallons per minute**

measured: **minutes** after pumping began.

*Measured from ground level.

Well developed by: **for** hours.

Power: **Pump**

HP: **Unknown**

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: **Unknown**

Driller's Address: **Unknown**

**LICENSE NO.**

---

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

---

**Show exact depth of bottom**

---

**150'**
249438

U.S. OF MONTANA
County of Big Horn

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

JUN 20 1973 A.D. 19
at 9:38 o'clock a.m.

County Recorder

By

Dennis

Deere
**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.

**Owner:** Millers, Inc.

**Address:** Lodge Grass, Mont.

**Date well started:** 1943

**Type of well:** Driven

**Equipment used:** Cable Drill

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

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

**Industrials:** 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:** 2,000,000 gals

<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>
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</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot;</td>
<td>Unknown</td>
<td>Unknown</td>
<td></td>
</tr>
</tbody>
</table>

**Static water level:** 208 ft.

**Pumping water level:** 8 ft.

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

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

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

**Power:** Pump.

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

**License No.:** 75

**Show exact depth of bottom:** 53,899
The within instrument was filed in my office at Hardin, Montana, this 20th day of June, A.D. 1973, at 8:35 o'clock A.M.

[Signature]

County Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Murray J. Brown of Lodge Grass
   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: continuously

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

   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: engine and pump

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1923 and I imagine it was completed in 1923.

   8. The depth of water table: 30 feet

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: drilled, 6 inch, 100 feet, not too sure.

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

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

   12. Such other information or 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: Murray J. Brown
       Date: Dec. 31, 1963

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

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

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

The within instrument was filed in my office at Hardin, Montana, this 3 DEC 9 8 1989 day of

A. D. 19

at _______ o'clock A.M.

Henry C. Coe
County Recorder

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

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

Date: Jan 8, 1964

Marry J. Brown
(Name of Appropriator)

County of:
Big Horn

State of Montana

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

1. The beneficial use on which the claim is based is irrigation water and stock water.

2. Date or approximate date of earliest beneficial use and how continuous the use has been: Oct. 1st, 1961 continuously used.

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

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. Sec.-7, Rg. 36, Sec. 15, 50 acres.

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Sept. 9, 1961, completed Oct. 1st, 1961.

7. The depth of water table: 50 feet.

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: drilled gravel packed, 4 casing, and 1200 feet.

9. The log of formations encountered in the drilling of each well if available: 9 to 12 sandy loam soil, 1180 feet lime sand and siltite to 70 slate and hard rock; 70 to 107; streaks of blue oolite sand rock; 107 to 160; send rock and streaks of sand rock; 167 to 352 blue shale; 352 to 367; streaks of hard rock and shale.

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

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:

12. Signature of Owner:

Date: Dec 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.

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)

File No. ________________________________

County ________________________________

Murry J. Brown, of Lodge Grass, Big Horn County, 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
   partial irrigation

3. Date or approximate date of earliest beneficial use: June 1961
   continuously

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

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: Twp. 7, S. 36, Sec. 15, 20 Acres
   Murray J. Brown

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 1961

8. The depth of water table: artesian flow

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' casing, 125 feet

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: ____________________________

Date: Feb. 31, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the 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

DEC 3. 1989 day of

A. D. 19

at 92 o'clock A.M.

Harry E. Cope
County Recorder

By Assistant Deputy
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

1. J. Philip Griesenauer of Lodge Grass
   (Name and Address)
   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: Irrigation purposes

3. Date or approximate date of earliest beneficial use and how continuous the use has been:
   This claim was first used in 1933. Previously, spring water was used for this purpose.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 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: 60 acres

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal or any pumping stations (also indicate point of appropriation and place of use):
   George L. Griesenauer

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: During the summer of 1933, the spring was developed and the well constructed.

8. The depth of water table: 20 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:
   The well was drilled and dewatered. The contour ditch was ran from the dammed area to place of application.

10. The estimated amount of groundwater withdrawn each year: 18,000 gal/day; for four months or 12,000 gal/year average

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

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

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.

Signature of Owner: Date: Oct 24, 1963
STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
OCT 23 1963
day of
A.D. 19

at 9:55 o'clock A.M.

Harry J. Cox
County Recorder

By Ralph Shrive
Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1929

Owner: George L. Rasmussen
Address: Lodge Grass

Contractor (if any): None

Address of Contractor: 

Date Started: 1932 Date Completed: 1932

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. A spring was developed for house use and for limited irrigation for edible crops near spring location. Depth to water 1" to 6' deep

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. 50 gpm estimated amount flowing through the irrigation ditch that was used to irrigate the level areas.

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

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

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

Oct. 3, 1963

day of

A.D. 19

at 9:57 o'clock A.M.

[Signature]

County Recorder

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

Mrs. Murray J. Brown
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: Aug. 26, 1959; Aug. 28, 1959

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Aug. 26, 1959 completed Aug. 28, 1959.

8. The depth of water table: 20.

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: (Bill of Sale, Casing, Drill.)

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

11. Log of formations encountered in the drilling of each well if available: Ote 5, sandy soil; Ote 7, sandy, water; Ote 77, sandy; 20 to 30 sand-gravel; 10 to 20 sand-gravel; 50 to 51 sand-gravel, Bottom of hole.

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. Murray J. Brown
Date: Dec. 31, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the 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. 31, 1963 day of

A.D. 19

at o'clock A.M.

[Signature]
County Recorder

By: [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)

1. Mrs. Mary J. Brown of Ledge Grass, Montana
   (Name of Appropriate) (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 of approximate date of earliest beneficial use; and how continuous the use has been: Jan. 1, 1955 continuously

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

   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: gasoline engine and pump

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Jan. 1, 1955, Jan. 23, 1955

   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: drilled, 140 feet

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

   11. The log of formations encountered in the drilling of each well if available: Cretaceous top soil; 40 feet

   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. Mary J. Brown
   Date: Dec. 31, 1963

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

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

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

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

DEC 31 1963  day of

A.D. 19

at 9:45 o'clock A.M.

Henry Carl
County Recorder

By: W.J. Smith  Deput
DECLARATION OF VETTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

Mrs. Murry J. Brown
of Lodge Grass

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 is stock water.

3. The date or approximate date of the earliest beneficial use, and how continuous the use has been is Jan. 1955, continuously.

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

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 are pump and gasoline engine.

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

8. The depth of water table is 36 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 is drilled, 6" casing 140 feet.

10. The estimated amount of groundwater withdrawn each year is unlimited feet.

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

- 0 to 5 top soil
- 6 to 45 sandy soil and quick sand
- 46 to 60 gray shale
- 61 to 70 yellow clay
- 70 to 140 strata of sand (water-bearing and rock, end of hole)

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 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

MAR. 1, 1963

A. D. 19

at 9:30 A.M.

U. S. Cour

COUNTY RECORDER

DEPUTY
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
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<td>Milner, Russell</td>
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<td>Walker, E. John</td>
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<td>DeMars, Elwood</td>
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<tr>
<td>42</td>
<td>Zehet, Ed</td>
<td>GW3</td>
<td>204720</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 30 Dec 1963
Owner: F. John Wallop
Address: Big Horn, Wyo.
Contractor (If any): None
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.

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.

Signature of Owner: F. John Wallop
Date: 30 Dec 1963

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

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

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

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

The within instrument was presented and subscribed by me:

In my office at Hardin, Montana this 19th day of

DEC 30 1953

A.D. 19...

at 9:35 o'clock A.M.

HARRY E. COX
County Recorder

By Ruby Temple, Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Millers, Inc.

(Name of Appropriator)

of

Lodge Grass

(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

Livestock water

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

Approximately 1948 and use has been continuous

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 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

Gravity flow

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

Approximately 1948

8. The depth of water table

2 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

Sunk 8 feet of 4-foot casing in central area of spring

10. The estimated amount of groundwater withdrawn each year

7,776,000 gallons

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

Not applicable (Spring)

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: Millers, Inc.

Date: Dec. 20, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; 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 30 DEC 1983 day of
A.D. 19...
11:40 o'clock A.M.

Harry E. Carpenter
County Recorder

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

1. Millers, Inc., of Lodge Grass
   (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 ____________ Livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been ____________ Approximately 1943 and use has been continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) ____________ 20 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 ____________ Gravity flow

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater ____________ Approximately 1943

8. The depth of water table ____________ 2 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 ____________ Sunk 8 feet of 4-foot metal casing in central area of spring

10. The estimated amount of groundwater withdrawn each year ____________ 10,368,000 gallons

11. The log of formations encountered in the drilling of each well if available ____________ Not applicable (Spring)

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: Miller, Miller...[Signature]

Date: Dec. 20, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Approprrator.
STATE OF MONTANA } ss.
County of Big Horn
The within instrument was filed
In my office at Hardin, Montana, this
DEC 3 0 1969 day of

A. D. 19... at 11:45 o'clock A.M.

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

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws,
STATE ENGINEER
 JAN 6 1964

Millers, Inc.
(Name of Appropriator) of Lodge Grass (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:

<table>
<thead>
<tr>
<th>1.</th>
<th>2.</th>
<th>3.</th>
<th>4.</th>
<th>5.</th>
<th>6.</th>
<th>7.</th>
<th>8.</th>
<th>9.</th>
<th>10.</th>
<th>11.</th>
<th>12.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Name of Appropriator</td>
<td>Lodge Grass</td>
<td>Address</td>
<td>Town</td>
<td>County</td>
<td>State</td>
<td>Montana</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>2.</td>
<td>The beneficial use on which the claim is based</td>
<td>Livestock water</td>
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<tr>
<td>3.</td>
<td>Date or approximate date of earliest beneficial use; and how continuous the use has been</td>
<td>Approximately 1948 and use Has been continuous</td>
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<td>4.</td>
<td>The amount of groundwater claimed (in miner's inches or gallons per minute)</td>
<td>10 gallons per minute</td>
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<td>5.</td>
<td>If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof</td>
<td>Not applicable</td>
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<tr>
<td>6.</td>
<td>The means of withdrawing such water from the ground and the location of each well or other means of withdrawal</td>
<td>Gravity Flow</td>
<td></td>
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<tr>
<td>7.</td>
<td>The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater</td>
<td>Approximately 1948</td>
<td></td>
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<tr>
<td>8.</td>
<td>The depth of water table</td>
<td>2 feet</td>
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<tr>
<td>9.</td>
<td>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</td>
<td>Sunk 6 feet of 2-foot casing in central area of spring</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>10.</td>
<td>The estimated amount of groundwater withdrawn each year</td>
<td>5,184,000 gallons</td>
<td></td>
<td></td>
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<tr>
<td>11.</td>
<td>The log of formations encountered in the drilling of each well if available</td>
<td>Not applicable (Spring)</td>
<td></td>
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<tr>
<td>12.</td>
<td>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</td>
<td>None</td>
<td></td>
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</tr>
</tbody>
</table>

Signature of Owner: Millers, Inc.
Date: Dec. 20, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; 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

DEC 9 0 1963

A.D. 19...

at 11:45 o'clock A. M.

County Recorder
By Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1963)

1. (Name of Appropriator) (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

   Livestock water

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

   Approximately 1948 and use has been continuous

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 applicable

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

   Gravity flow

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

   Approximately 1948

8. The depth of water table

   2 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

   Tank of a feet of 4-foot casing in central area of spring

10. The estimated amount of groundwater withdrawn each year

    7,776,000 gallons

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

    Not applicable (Spring)

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

    Note

Signature of Owner: Wally Miller, Inc.

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

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

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

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

DEC 3 0 1903     day of

A. D. 19

at 11:46 o'clock A.M.

Harry Coz
County Recorder

By Ruby Leapher, Deput
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

JAN 6 1964

Millers, Inc. of Lodge Mtns.
(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:

1. NE\SW and SE\SW

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: Millers, Inc.

Date: Dec. 20, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; 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 30 day of December 1963 A.D. 19

At 11:25 o'clock A.M.

[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

STATE ENGINEER

File No. ________________________________

County: Big Horn

Received
Mar 12 1963

DECLARATION OF VESTED GROUNDWATER RIGHTS

1. Miller's, Inc. of Lodge Grass
   (Name of Appropriate) (Address) (Town)
   County: Big Horn; State of: Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: March 20, 1955 and the use has been continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 25 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. NE 1/4 SW 1/4 SE 1/4 S 7-73-R. 37E.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced March 15, 1953. Completed March 20, 1955.

8. The depth of water table: 55 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled, 6 inch casing, 135 feet

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: Topsoil: 0-6 Sandy soil: 22-32; Quick sand; 32-110 Sandstone; 110-134 Sand (water bearing); 134-135 Blue Shale

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

Millers, Inc.

Signature of Owner: WALTER MILLER

Date: March 1, 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 Appropriate.
STATE OF MONTANA

COUNTY OF BIG HORN

In my office at Big Horn, Montana,
the

21st day of March, 1905,

The within instrument was the

in the office of the

A. B. Jones

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

1. Millers, Inc. of Lodge Grass

(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
   Approximately 1956 and the use has been continuous

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 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 NE 1/4 SE Sec. 18 T.7S, R.37E

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

8. The depth of water table
   80 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   Drilled, 4 inch, 80 feet

10. The estimated amount of groundwater withdrawn each year
    360,000 gallons

11. The log of formations encountered in the drilling of each well if available
    No 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
    None

Signature of Owner: ____________________________
Date: March 1, 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

This 1-12-19
in the office of Hardman

On the 1-12-19

In the name of God, Amen.

We here set forth the name of the

This day of January, 1919,

In witness whereof, we have hereunto set our

In the presence of us, the said

The above and foregoing is true to the best of our

In the name of God, Amen.

We here set forth the name of the

This day of January, 1919,

In witness whereof, we have hereunto set our

In the presence of us, the said

The above and foregoing is true to the best of our

In the name of God, Amen.

We here set forth the name of the

This day of January, 1919,

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In the presence of us, the said

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We here set forth the name of the

This day of January, 1919,

In witness whereof, we have hereunto set our

In the presence of us, the said

The above and foreg}
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

1. Millers, Inc. of Lodge Grass
   (Name of Appropriator) (Address)
   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 and Domestic Water

   3. Date or approximate date of earliest beneficial use, and
   time of day the use has been ____________________________ Approximately 1936
   continuous

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

   5. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner
   of land ____________________________ 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 ____________________________ Sec. 19, T. 7 S, R. 37 E

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   Approximately 1936

   8. Depth of water table ____________________________ 20 feet

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater ____________________________ Drilled, 6 inch casing, 210 feet

   10. The estimated amount of groundwater withdrawn each year 4,000,000 gallons

   11. The log of formations encountered in the drilling of each well if available ____________________________ No 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 ____________________________ None

   Signature of Owner ____________________________ March 1, 1963

   Millers, Inc.

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
11th day of April, 1939.

[Signature]

Relator.

[Signature]

Defendant.

[Signature]

Defendant.

[Signature]

[Signature]

Relator.

[Signature]

Defendant.

[Signature]

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

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

NAME OF Appropriating Party: Millers, Inc.
(Name of Appropriator)
of Lodge Grass
(State of Montana)

COUNTY OF: Big Horn
(State of Montana)

T 78 R 37 E

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

1. The beneficial use on which the claim is based

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

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

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

5. The depth of water table

6. The estimated amount of groundwater withdrawn each year

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 log of formations encountered during 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

S.E. MILLER
(Signature of Owner)

Date: March 1, 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.
Millers, Inc. of Lodge Grass

(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

Approximately 1949

and the use has been continuous

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

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

6. The name 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

Approximately 1949

8. The depth of water table 20 feet

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

Drilled, 8 inch casing, 200 feet

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

No 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

None

Signature of Owner

Walter Miller

Date

March 1, 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.
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**MILLERS, Inc.**, of **Lodge Grass,**

**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: 

   **Stream Water**

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

   **Approximately 1936 and the use has been continuous**

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 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 NW $\frac{1}{4}$ SW Sec. 20, T 7S, R 37E**

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

   **Approximately 1936**

8. The depth of water table: 

   **20 feet**

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

   **Drilled, 4-inch casing, 150 feet**

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: 

    **No 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: 

    **None**

---

**Signature of Owner:**

**Date:** March 1, 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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Millers, Inc., of Lodge Grass

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 water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   Approximately 1948 and use has been continuous

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
   Gravity flow

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   Approximately 1948

8. The depth of water table
   2 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
   Sink a 6-foot steel pipe casing in central area of spring

10. The estimated amount of groundwater withdrawn each year
    5,184,000 gallons

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

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

Walter Miller
Signature of Owner

Date Dec. 20, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; 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

DEC 3 6 1953 day of
A. D. 19

at 11:38 o'clock A.M.

[Signature]
County Recorder

By: [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)

STATE ENGINEER

File No.

DUPLICATE

STATE OF MONTANA

County Big Horn

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

1. Miller's, Inc.
   (Name of Appropriator) of Lodge Grass
   (Address)

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
   Approximately 1950
   and the use has been continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   5 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
   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
   SW 1/2 SE 1/4, Sec. 27, T 7 S, R 37 E

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   Approximately 1950

8. The depth of water table
   75 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   Drilled, 4 inch casing, 300 feet

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

11. The log of formations encountered in the drilling of each well if available
    No 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
    None

Signature of Owner: Miller's, Inc.

Date: March 1, 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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater...1925...
Owner...DANIEL SCHAAK...Address...Billings, Montana
Contractor (if any)...None...
Address of Contractor...None...
Date Started...None...Date Completed...None...

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable...These springs are used for stock
water. The groundwater is obtained
by sub-irrigation and by other natural
processes.

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...

It is estimated that these springs run
10 gallons a minute each year around.

Signature of Owner...By...Attorney in Fact...
Date...December 30, 1963...

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

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

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

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

COUNTY of Big Horn

My name is [Name], and within instrument was filed in my office at [Location], Montana, this [Day], [Month] [Year], 19[Year].

I, [Name], do hereby certify that the instrument was executed by [Name] at [Location] on [Date], A.D. [Year].

[Signature]

County Clerk

[Official Title]
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>MILLERS, Inc.</th>
<th>Lodge Grass</th>
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<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address)</td>
<td>(Town)</td>
</tr>
<tr>
<td>County of Big Horn</td>
<td>State of Montana</td>
<td></td>
</tr>
</tbody>
</table>

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

1. The beneficial use on which the claim is based  
   Stock Water

2. Date or approximate date of earliest beneficial use and how continuous the use has been  
   March 26, 1955 and the use has been continuous

3. The amount of groundwater claimed (in miner's inches or gallons per minute)  
   10 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 used for irrigation

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
   Pump  
   NE 1/4 SE 30, T. 78 N. R. 37 E

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
   Completed March 26, 1955

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
   Completed March 26, 1955

8. The depth of water table  
   30 feet

9. So far as it may be available, the type, size and depth of each well or the general description of any other works for the withdrawal of groundwater  
   Drilled, 6 inch casing, 18 ft

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  
    Top soil: 7-15  
    Yellow clay: 60-63  
    Blue shale: 65-71  
    Sandstone: 105-121  
    Sand: 117-130  
    Sand (water bearing): 138-140

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

Millers, Inc.  
Signature of Owner  
Date March 1, 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

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

MAR 1 1883
day of

A.D. 19

at O'CLOCK A.M.

[Signature]

Recorder

By [Signature] Deputy
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
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<td>Address</td>
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<td>Town</td>
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#### State of Montana: Administrator of Groundwater Code

- **County of**: Big Horn
- **State of**: Montana

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

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1. **Point of Appropriation and Place of Use**
   - **Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.**
   - **SE 1/4 SE Sec. 32 T. 7 S. R. 37 E**

2. The beneficial use on which the claim is based
   - **Stock and irrigation water**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   - **May 1, 1962 and the use has been continuous**

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   - 70 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
   - **10 acres**
   - **Millers, Inc.**

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   - **Pump SE 1/4 SE Sec. 32, T. 7 S., R. 37 E.**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   - **Commenced and completed in October, 1961**

8. The depth of water table
   - 20 feet

9. So far as may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   - **Drilled, 32 inch hole, 16 inch casing with gravel pack, 187 feet**

10. The estimated amount of groundwater withdrawn each year
    - 15,180,000 gallons

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

12. 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

- **Date**: March 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 School of Mines and Quadruplicate for the Appropriator.