STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

TOBIN RANCH

1. Name of Approporator: BAKER
   Address:
   County of: FALLON, State of MONTANA

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

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

   3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
      AUGUST 1956 UNTIL DEC 1959

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): NOT APPLICABLE

   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:
      HAND PUMP

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

   8. The depth of water table:
      12'

   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:
      20'18" BORED TO A DEPTH OF 7'7" CONCRETE CURING

   10. The estimated amount of groundwater withdrawn each year:
       8000 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

   Signature of Turner
   Date 12-31-63

These 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, state otherwise the form will be returned.

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

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

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

2. The beneficial use on which the claim is based

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

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

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

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

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

Carlyle, Mont.
July - August 1956

<table>
<thead>
<tr>
<th>0 to 15 ft. sand</th>
<th>15 to 25 ft. sand</th>
<th>25 to 40 ft. sand</th>
<th>40 to 50 ft. shale</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 to 65 ft. shale</td>
<td>65 to 70 ft. sand</td>
<td>70 to 75 ft. sand</td>
<td>75 to 80 ft. sand</td>
</tr>
<tr>
<td>80 to 85 ft. sand</td>
<td>85 to 90 ft. sand</td>
<td>90 to 95 ft. sand</td>
<td>95 to 100 ft. sand</td>
</tr>
<tr>
<td>100 to 105 ft. sand</td>
<td>105 to 110 ft. sand</td>
<td>110 to 115 ft. sand</td>
<td>115 to 120 ft. sand</td>
</tr>
<tr>
<td>120 to 125 ft. sand</td>
<td>125 to 130 ft. sand</td>
<td>130 to 135 ft. sand</td>
<td>135 to 140 ft. sand</td>
</tr>
<tr>
<td>140 to 145 ft. sand</td>
<td>145 to 150 ft. sand</td>
<td>150 to 155 ft. sand</td>
<td>155 to 160 ft. sand</td>
</tr>
<tr>
<td>160 to 165 ft. sand</td>
<td>165 to 170 ft. sand</td>
<td>170 to 175 ft. sand</td>
<td>175 to 180 ft. sand</td>
</tr>
</tbody>
</table>

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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Virgil F. Moline

of Carlyle, Montana

(2)

County of 

State of Montana

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

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1958

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 the point of withdrawal

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

July 1958 - completed August 1958

The depth of water table

not specified on log

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 estimated amount of groundwater withdrawn each year

9,000 gallons

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

2. 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

Sept. 26, 1963

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

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

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

[Name of Appropriator] of [Address], (Town)
County of [County] State of [State of Montana]

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

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and how continuos the use has been... 1956

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 dates 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] Dec 27, 1963

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

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

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

Declaration of Vested Groundwater Rights
(Under Chapter 207, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Montana Dakota Utilities Co.</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Appropriator</td>
<td>Baker</td>
</tr>
<tr>
<td>County of Fallon</td>
<td>State of Montana</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: Cabin Creek Compressor Plant and Farm. Normal sanitary use at 5 residences.

2. Date of earliest beneficial use and how continuous the use has been: January 1, 1960, continuous to present.

3. The amount of groundwater claimed: 10 gals/min.

4. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof: 3/4

5. The location of each well or other means of withdrawal: Fairbanks - Morris pumphouse type pump.

6. The means of withdrawing such water from the ground and the location of the well: 500' from 3rd line and 200' from 4th line.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: December 23, 1944.

8. The depth of water table: 75 feet approximately.

9. The log of formations encountered in the drilling of each well if available: 0-60' Sandy Shale, 60-70' Brown sandy shale, 70-73' buff Sandy Shale with Trona of coal, 73-90' buff colored sand, 90-100' buff colored sand, 100-105' buff and dark gray shale-hard sand at 103', 105-175' gray shale.

10. The estimated amount of groundwater withdrawn each year: 250,000 gallons.

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: 3/4

<table>
<thead>
<tr>
<th>Signature of Superman</th>
<th>Date</th>
</tr>
</thead>
</table>

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

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

Original to the County Clerk and Recorder: duplicate to the State Engineer: triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. Montana Dakota Utilities Co.  |  Address:
   Name of Appropriator        |  (Town)
2. The beneficial use on which the claim is based is Cabin Creek Compressor Plant and Farm. Normal sanitary use at 5 residents.
3. Date or approximate date of earliest beneficial use and how continuous the use has been: September 27, 1933, continuous to present.
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 19 gpm/fta.
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/A.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 

<table>
<thead>
<tr>
<th>Well No.</th>
<th>1</th>
<th>2</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>100' E of</td>
<td>300' S of</td>
<td>200' E of</td>
</tr>
<tr>
<td>Depth</td>
<td>75 ft.</td>
<td>75 ft.</td>
<td>75 ft.</td>
</tr>
</tbody>
</table>
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: September 27, 1933.
8. The depth of water table: 75 ft. approximately.
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: 155 ft. or 54' casing, 10-175' Steel 2 joints. Plain, neat 1 joints - perforated, 1 on top plain.
10. The estimated amount of groundwater withdrawn each year: 250,000 gallons.
11. The log of formations encountered in the drilling of each well if available: Soft clay, hard gravel, 45-45' Shell, hard gravel, 45-70' Sand and Gravel, 70-72' Coal, 72-100' water sand, 100-175' 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:

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<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>Montana-Dakota Utilities Co.</td>
<td></td>
</tr>
<tr>
<td>Signature of Ass't. Vice-President</td>
<td>March 30, 1962</td>
</tr>
</tbody>
</table>
```

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

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

STATE OF MONTANA

AGENCY OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

TO BUN RANCH

COUNTY OF FALLON

STATE OF MONTANA

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

2. The beneficial use on which the claim is based

STOCK WATER

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

JULY 1958 HAS BEEN IN USE SINCE

4. The amount of groundwater claimed (in miner's inches or gallons per minute): NO APPLICABLE

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

ELEC. MOTOR, PUMP, JACK, TANK

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

JULY 19 58

8. The depth of water table

30'

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

CONCRETE CURBING 11' BORED HOLE 30' DEEP

10. The estimated amount of groundwater withdrawn each year

50,000 GALS

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

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

Signature of Owner

Date: 12-31-62

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

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

Original to the County Clerk and Recorder: Duplicate to the State Engineer: Triplicate to the Montana Bureau of Mines and Geology, and QuadriPLICATE to the Appropriator.
<table>
<thead>
<tr>
<th>Section 18</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 18 IW 58E</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Industrial**
- **Use of water:**
  - Sept. 1950
- **Hole depth:**
  - 6-5/8" casing on bottom
- **Perforation:**
  - Perfs from 98-130 and 261-270 up to 500,000 D.S.
- **Not available**

**Continuous**
- **Motor driven pump**

---

**State Engineer**
- **Shell Oil Company**
- **P. O. Box 2547**
- **Billings**
- **Montana**

---

**Shell Oil Company**
- **T. J. Jones**
- **February 5, 1962**
STATE OF MONTANA
County of Yellowstone

A. T. Irwin having first been duly sworn, deposes
and says that he is of lawful age and is the appropriator
for Shell Oil Co., and claimant of the order and water right mentioned
in the foregoing declaration of vested groundwater rights and the person
whose name is subscribed thereto, as the appropriate person
and claimant, that he knows that the
contents of said foregoing notice and that the matters and things therein stated
as true.

Subscribed and sworn to before me, this 5th day of February 1962

Margaret H. King
Notary Public for the State of Montana
Residing at Billings, Montana
My Commission expires March 30, 1962
**WATER WELL LOG**

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Drilled</th>
<th>Equipment used</th>
<th>Churn drill</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use:</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>ft. to ft.</th>
<th>Type</th>
<th>Size</th>
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<tbody>
<tr>
<td>0</td>
<td>395</td>
<td></td>
<td>6-5/8</td>
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<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Ft. to Ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
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<tbody>
<tr>
<td>96</td>
<td>130</td>
<td></td>
<td>214</td>
</tr>
<tr>
<td>214</td>
<td>271</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations</th>
<th>Torch perforated</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>feet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Shut-in pressure, for flowing well: lb. sq. in. on: (date)
Pumping water level: feet at: gal. per min.

How tested: 

Length of test:

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

**Baker basket set at 95 feet.**

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Green and blue shale, coal and shells</td>
</tr>
<tr>
<td>35</td>
<td>Soft grey clayey shale</td>
</tr>
<tr>
<td>80</td>
<td>Green stickey shale</td>
</tr>
<tr>
<td>98</td>
<td>Dark grey sand</td>
</tr>
<tr>
<td>118</td>
<td>Hard lime shell</td>
</tr>
<tr>
<td>150</td>
<td>Dark grey sand, a little silty</td>
</tr>
<tr>
<td>190</td>
<td>Dark grey sand and claystone</td>
</tr>
<tr>
<td>200</td>
<td>Sandy clay</td>
</tr>
<tr>
<td>210</td>
<td>Muddy silty sand</td>
</tr>
<tr>
<td>270</td>
<td>Shale</td>
</tr>
<tr>
<td>300</td>
<td>Various colored shales</td>
</tr>
<tr>
<td>310</td>
<td>Gray stickey shales</td>
</tr>
<tr>
<td>350</td>
<td>Dark shale and shells</td>
</tr>
<tr>
<td>370</td>
<td>Blue sticky shale</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)

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

1. Name of Appropriator: TOBIN RANCH
   Address: FALLON
   County of: FALLON
   State of: MONTANA

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

3. Date or approximate date of earliest beneficial use; and how continuously the use has been for WINTER WATER since:

4. The amount of groundwater claimed, (in miner's inches or gallons per minute): N/A APPLICABLE

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:
   Water Mill: STOCK TANK

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: OCT 1720

8. The depth of water table:

9. So far as it may be available, the type, size and depth of each well or other works for the withdrawal of groundwater:
   Pump: PUMP RED TYPE
   Inch Iron Casing: WELDED SHEETS, TO A DEPTH OF 150' GALVANIZED TANK, WINTERIZED

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

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

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

Signature of Owner: [Signature]
Date: 12-27-43

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

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

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

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

File No. ..

TOBIN RANCH

County of FALLON

STATE OF MONTANA

1. Name of Appropriator: TOBIN RANCH

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Sept 1956

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): Not Applicable

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 & Stock Tank

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

8. The depth of water table: 75'

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:

   Pump, pump rod, type:

   Hunch Iron casing, welded joints to a depth of 90'

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

   Signature of Owner:

   Date 12-27-63

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

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

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

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

VILHELM FUCHS
(Name of Appropriator)

PIEVA
(Address) (Town)

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

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

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

- **STOCKWATERING AND HOUSEHOLD**

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

- Drilled 1958 and in continual use since then

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 for irrigation**

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

- Submersible pump

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

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

- This well was drilled and completed in spring of 1958 and placed in production and in use since then

8. The depth of water table:

- 111 feet from surface

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:

- This well is drilled to a depth of 111 feet and cased with 1 inch casing to a depth of 100 feet and from there to bottom with 2 inch steel casing and fitted with a submersible pump powered with deep motor

10. The estimated amount of groundwater withdrawn each year: 560,000 gallons per year

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:

Signature of Owner: 

Date: Dec 30, 1963

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

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

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

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

WILHELM PUCHS

(Name of Appropriator)  of  PLEVNA

(Address)  (Town)

County of  FALLON  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: STOCKWATERING

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: Drilled in 1928 and in continuous use since then

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: This well was drilled and completed in the year 1928 and has been used for stock watering since.

8. The depth of water table: 151 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Drilled well to a depth 270 feet;cased with 4 inch steel casing and fitted with a cylinder pump and fitted to be powered with either windmill or a gas electric motor on a pump jack.

10. The estimated amount of groundwater withdrawn each year: 135,000 gallons per year.

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

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

Signature of Owner  Wm. Puchs
Date  Dec 30, 1963

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

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

Original to the County Clerk and Recorder: duplicate to the State Engineer: Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: William M. Nash
Address: Helena, Montana

Date of Notice of appropriation of groundwater: 4/24/67
Date well started: 4/24/67
Date completed: 11/24/67

Type of well: Drilled
Equipment used: Rotary

Water use: Domestic

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
Shut-in Pressure for flowing well
Pumping Water Level
Discharge in gal. per min. of flowing well
How Tested:
Length of Test:
Remarks: (Gravel packing, cementing, etc.)

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).

Driller's License Number
Driller's Signature

File No: 4059
Page: 1 of 2

GW: Approved Stock Form—State Publishing Co., Helena, Montana—1962

County Clerk
County Seal

Log

Top of Ground
(Elevation above sea level)

0 - 20 feet
20 - 35 feet
35 - 55 feet
55 - 70 feet
70 - 100 feet
100 - 120 feet
120 - 140 feet
140 - 160 feet
160 - 180 feet
180 - 200 feet
200 - 220 feet
220 - 240 feet
240 - 260 feet
260 - 280 feet
280 - 300 feet
300 - 320 feet
320 - 340 feet
340 - 360 feet
360 - 380 feet
380 - 400 feet
400 - 420 feet
420 - 440 feet
440 - 460 feet
460 - 480 feet
480 - 500 feet
500 - 520 feet
520 - 540 feet
540 - 560 feet
560 - 580 feet
580 - 600 feet
600 - 620 feet
620 - 640 feet
640 - 660 feet
660 - 680 feet
680 - 700 feet
700 - 720 feet
720 - 740 feet
740 - 760 feet
760 - 780 feet
780 - 800 feet
800 - 820 feet
820 - 840 feet
840 - 860 feet
860 - 880 feet
880 - 900 feet
900 - 920 feet
920 - 940 feet
940 - 960 feet
960 - 980 feet
980 - 1000 feet

PLEASE ANSWER ALL QUESTIONS. IF NOT APPLICABLE, STATE. OTHERWISE THE FORM WILL BE RETURNED.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Owner: Munsell, Ranch Address: Baker, Mont.
Driller: C. Askew Address: Baker

Date of Notice of appropriation of groundwater: Oct. 20
Date well started: Oct. 10 Date completed: Oct. 20

Type of well: Pump Stock Equipment used: Rotary
(Wag, driven, bored or drilled) (Horizontal, Rotary or other)

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

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

Static Water Level for no-flowing well
Shut-in Pressure for Flowing Well
Pumping Water Level
Discharge in gal. per min. of flowing well
Length of Test
Remarks: (Gravel packing, cementing, packer, type of shut-off)

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).

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. One copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

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

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

Owner:

Address:

Date well started:

Completed:

Type of well:

Equipment used:

Water Use:

For Administrator's Use:

Date well started:

Completed:

Top of Ground:

From (Foot) To (Foot)

Static water level

Pumping water level

at

gallons per minute

measured minutes after pumping began.

*Measure from ground level.

Well developed by

for

hours.

Power Source

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:

LICENSE NO. 91
Shall Oil Company

P. O. Box 2547
Billings

State or Appropriation: Montana

County:

Township:

Range:

Section:

Township:

Range:

Section:

Industrial

March 1961 - Continuous

60 gal/min

Not applicable

Motor driven pump

1. The date of commencement of the well, wells or other works for which approval is based is

March 1961 started. Comp. March 1961

2. The depth of water in the well, wells or other works for which approval is based is

250' approx.

3. A description of such work and its location, including the general boundaries of the area where the same is located, is

22' hole to 385' 36' hole to 652' 16' sfr ceg to 65' 7' to 155'.

4. The estimated volume of water to be used per year, or other period, is

Approx 700,000 BBL/yr

5. The use of water, if any, is

Clay sand and shale

6. Other information as to a similar nature as may be needed in carrying out the

policy of this act and which information is to be shown in any county record

February 5, 1962
STATE OF MONTANA

County of Yellowstone

A. T. Irson having first been duly sworn, deposes and says that he is of lawful age and is the appropriator for Shell Oil Co. and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriate person and claimant, that he knows that the contents of said foregoing notice and that the matters and things therein stated as true.

Subscribed and sworn to before me, this 5th day of February 1962

Notary Public for the State of Montana

Residing at Billings, Montana

My Commission expires March 30, 1962
Shell Oil Company  
P. O. Box 2547  
Billings, Montana

Wyllowstone, Montana

Supply water for all well drilling.


20 gpm max. 

Motor driven pump.

Motor driven pump.


95' hole to 693 6-5/8" cas at 693 120' perf on bottom.

270,000 bbls yr.

Well presently shut in.

February 5, 1952
STATE OF MONTANA
County of Yellowstone

A. T. Irwin, having first been duly sworn, deposes and says that he is of lawful age and is the appropriator for Shell Oil Co., and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriate person and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 5th day of February 1962

Notary Public for the State of Montana
Residing at Billings, Montana

My Commission expires March 30, 1962
<table>
<thead>
<tr>
<th>Type of Well</th>
<th>Equipment Used</th>
<th>Owner</th>
<th>Address</th>
<th>Driller</th>
<th>Address</th>
<th>Date Started</th>
<th>Date Completed</th>
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</thead>
<tbody>
<tr>
<td>Drilled</td>
<td>Churn 4-1/11</td>
<td>SHELL OIL COMPANY</td>
<td>PO. Box 2517</td>
<td>C. L. Jackson</td>
<td>Butte, Montana</td>
<td>12-12-1952</td>
<td>12-15-52</td>
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<td>Municipal</td>
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<td>Stock</td>
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<td>Industrial</td>
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<tr>
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<td>0 ft. to 16 ft.</td>
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<td>0 ft. to</td>
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<td>16 ft. to</td>
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<tr>
<td>Perforated or Screened: 320 ft.</td>
<td>Type</td>
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<tr>
<td>to 440 ft.</td>
<td>Size</td>
<td></td>
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<tr>
<td>Type of Screen or Perforations: Torch perforated</td>
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</tr>
</tbody>
</table>

| Static Water level, for non-flowing well: | 195 feet. | | |

| Shut-In Pressure, for flowing well: | 18 lb. sq. in. on: | (date) |

| Pumping Water level: | 220 feet at 15 gal. per min. |

| How Tested:          | Bailing          | |

| Length of Test:      | 12 hours         | |

<p>| Remarks:             | (Gravel packing, cementing, packers, type of shut-off, depth of shut-off) | (over) |</p>
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<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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<td>Sec.</td>
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<td>PRATT, EDWARD</td>
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<tr>
<td>10</td>
<td>LUTIS, FR.</td>
</tr>
<tr>
<td>11</td>
<td>MELEHER, Murray</td>
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<tr>
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<td>&quot;</td>
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<td>&quot;</td>
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<td>14</td>
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<td>15</td>
<td>SCHAEFER, Ronald</td>
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<td>16</td>
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<td>GONSiewski, Frank</td>
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<td>MELEHER, Murray</td>
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<td>HALL, Rushmore</td>
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<td>RECKHOFF, WM. F</td>
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<td>HALL, Rushmore</td>
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<td>22</td>
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<td>23</td>
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</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Edward B. Pratt

County of Fallon
State of Montana

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

1. (Name of Appropriator)
Address
(Town)

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1941

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1941

8. The depth of water table: 15

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: 35

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

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: Dec 31 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
139580

FILED
M 2:35 P.M.
DEC 3 1 1963

County Clerk & Recorder

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

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

Owner: R.R.
Address:

Date of Notice of appropriation of groundwater: 10-5-66
Date completed: 10-6-66

Type of well: Bored
Equipment used: Rotary

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>Rate of Drilling</th>
<th>From Top</th>
<th>To Bottom</th>
</tr>
</thead>
<tbody>
<tr>
<td>26&quot; x 24&quot;</td>
<td>0</td>
<td>38</td>
<td>38</td>
</tr>
</tbody>
</table>

Cement

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: Bored

Length of Test: 2 Hrs

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

Show exact depth of bottom.

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. Tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

#### 1. Murray Melcher
   - **Name of Appropriate**: Carlyle
   - **Town**
   - **County**
   - **State of Montana**

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

<table>
<thead>
<tr>
<th>NE 1 / 4</th>
<th>Sec. 11</th>
<th>T 10 R 59</th>
</tr>
</thead>
</table>

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

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

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

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

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

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

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

8. The depth of water table: **37 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:
   - **55 ft x 65 ft**

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

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

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

   **Signature of Owner**: Murray Melcher
   - **Date**: Dec. 29, 1963

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

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

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

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

1. Murray Melcher of Carlyle (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: Live stock.

3. Date or approximate date of earliest beneficial use: 1960.

4. The amount of groundwater claimed (in cubic inches or gallons per minute): 12 gal per minute.

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

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

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

8. The depth of water table: 50 feet.

9. So far as it may be available, the type, size, and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Shell 3 1/2 gal per minute.

10. The estimated amount of groundwater withdrawn each year: 1 1/2 gal per minute.

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.

Signature of owner: Murray Melcher
Date: Dec 27, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriation.
139332

FILED
at 1:50 O'clock A.M.
DEC 27,1963

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

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

Murray Melcher

Name of Appropriator

of Carlyle

Address

State of Montana

County of Fallon

have appropriated groundwater according to the Montana law 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: and how continuous the use has been: 1915

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: Not Applicable

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

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: 50,000 gal

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

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

Signature of Owner

Date: Dec 27, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
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 Melcher
   State of Appropriator: Montana
   Address: Carlyle
   Town: Fallon
   County: Fallon

   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, and how continuous the use has been: 1960

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

   5. If used for irrigation, give the accurate 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: Flowing

   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: 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: Murray Melcher
   Date: Dec 27, 1963

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

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

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

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

(Name of Appropriate) (Address) (Town)
County of __________ State of __________

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

1. (Name of Appropriate) (Address) (Town)

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner

Date

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

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

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

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

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

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner: [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.

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

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

1. Frank J. Gosniczuski, of (Address) (Town) have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based. Household & Stock

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

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

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

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

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

8. The depth of water table. 180'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4" Drilled Well 134'

10. The estimated amount of groundwater withdrawn each year. 500,000 Gal. per yr.

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: Dec 26, 1962

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

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

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

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

Murray Volzelden

County of
State of

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

1. Name of Appropriator: Murray Volzelden
2. The beneficial use on which the claim is based: Livestock
3. Date or approximate date of earliest beneficial use: 1952
4. Continuous
5. The amount of groundwater claimed (in miner's inches or gallons per minute): 1000
6. 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
7. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Windmill
8. The depth of water table: 58 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: 110 feet, casing Sept. 1952
10. The estimated amount of groundwater withdrawn each year: 1,000,000 gal.
11. The log of formations encountered in the drilling of each well if available: Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:

Signature of owner: Murray Volzelden
Date: Dec. 27, 1963

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

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

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

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

1. Name of Appropriator ________________________________
   (Address) ________________________________
   (Town) ________________________________
   County of ________________________________
   State of ________________________________

   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. The date or approximate date of earliest beneficial use: 1952
   and how continuous the use has been: 

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 3 gallon 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: October 1952

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: 50 ft. casing: 25 ft. deep

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

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: none

Signature of Owner ________________________________
Date: December 2, 1963

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

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

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