STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Allen Cattle Co.,
Miles City
(Name of Appropriator) (Address) (Town)

County of: Box Elder State of: Montana

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

I. Declaration of Vested Groundwater Rights

2. The beneficial use on which the claim is based: Livestock water and flood irrigation dams.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1934 to 1963. Continuous since completion.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): All that is required for livestock and flood irrigation.

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: Windmills.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1934 to 1963.

8. The depth of water table: 5 to 25 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: 10 in. casing, 12 in. drop pipe, 2 to 3 in. cylinders. Wells vary in depth from 60 to 200 feet.

10. The estimated amount of groundwater withdrawn each year: All that is required.

11. The log of formations encountered in the drilling of each well if available: Sand, sand, coal, clay and gravel.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Some information available at the Custer County A. & C. office.

Signature of Owner: Allen Cattle Co.
Date: 7-12-1963

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

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

Tom Zook

(Owner of Appropriator)  480 MILES CITY

County of (Address) (Town)

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

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

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, no 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 Appropiator.
11283

FILE

12 1/4 O'Clock
Dec 31 1913

M. Cummins
County Clerk and Ex-Officio Recorder of
Custer County Montana
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Work Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>N.E.</td>
<td>Well Construction</td>
</tr>
</tbody>
</table>

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: Bessie Hollowell
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.
Date of Appropriation of Groundwater: July 1935
Owner: John Doe
Address: 123 Main St, Miles City, Mont
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:

Free Flowing

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:

5 gals per min

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

Signature of Owner: John Doe
Date: 12-31-63

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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Mrs. Lydia M. Allen 717 S. Custer  Miles City
(Name of Appropriator) (Address) (Town)
County of Custer 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.  Watering livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.  1916, Continuous use since that time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 Gallons

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.  Stockwater and Garden 4 acres in the SW\4 of the SE\4 Sec. 6 T W R 49E

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. About July, 1916

8. The depth of water table.  About 70 feet

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

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

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

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

Signature of Owner: Lydia M. Allen
Date: 

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
11:00 O'Clock A.M.
Dec. 31, 1913

Asst. Recorder
County Clerk and Ex-Officio Recorder
Custer County, Montana
Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

State of Montana

Administrator of Groundwater Code
Office of State Engineer

Laena Farrell Trece, of Valborg
County of Custer, 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—Sept. 1937

4. The amount of groundwater claimed (in miner’s inches or gallons per minute)—3 gals 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—Not applicable

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—Sept. 1937

8. The depth of water table—142 ft.

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

10. The estimated amount of groundwater withdrawn each year—500,000 gals

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—None

Signature of Owner—Laena Farrell Trece
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 Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>ALLEN CATTLE CO.</td>
<td>GW-4</td>
<td>10969</td>
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<td>10969</td>
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<td>GW-4</td>
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<td>32</td>
<td>ALLEN, C.M. &amp; SON, INC.</td>
<td>GW-4</td>
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<td>34</td>
<td>ALLEN, C.M. &amp; SON, INC.</td>
<td>GW-4</td>
<td>10972</td>
<td>SAME AS SEC. #32</td>
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</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Allen Cattle Co
   (Name of Appropriator)
   of
   (Address)
   State of
   (Town)
   of
   County of
   State of

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

2. The beneficial use on which the claim is based: Livestock water and flood irrigation dam.

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1938 to 1957, continuous since completion.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): All that is required for livestock, all that groundwater absorbs from flood dam.

5. If used for irrigation, give the acreage and description of the lands on which water has been applied and name of the owner thereof Sec. 32, T. 29 S., R. 21 W., M. & M. About 500 acres of meadowland that borders Pumpkin Creek & its tributaries on land owned by Allen Cattle Co.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Windmills Sec. 19, T. 17 S., R. 21 W., M. & M.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1940 to 1961.

8. The depth of water table: 5 to 25ft. deep.

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: 12in. casing, 10in. drop pipe 2 to 5in. cylinders.

10. The estimated amount of groundwater withdrawn each year: All that is required.

11. The log, formations encountered in the drilling of each well if available: Sand, shale, clay, coal.

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

Signature of Owner: 

Date: 1/1/63

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

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

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

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

1. C. M. Allen & Son, Inc.,
   of Kloc City
   (Name of Appropriator) (Address) (Town)

   County of Custer
   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 and flood irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1926 to 1960; continuous since completion.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). All that is required for livestock and all that ground absorbs while being flooded.

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.
   Sec. 12, T. 49 N., R. 62 W. 200 acres.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Windmill.
   Sec. 12, T. 49 N., R. 62 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1946 to 1955.

8. The depth of water table. 15 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 6 in. casing, 1½ in. drop pipe, 2 in. cylinders, 60 to 220 ft. deep.

10. The estimated amount of groundwater withdrawn each year. All that is required for livestock.

11. The log of formations encountered in the drilling of each well if available. Clay, sand, gravel, and gravel.

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

Signature of Owner: C. M. Allen

Date: 12-14-63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
<table>
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<th>CITY</th>
<th>CUSTER</th>
<th>STATE</th>
<th>MONTANA</th>
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Wells

Dams

Springs
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<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>34</td>
<td>KRUTZFIELDT, JAMES H.</td>
<td>CW-4</td>
<td>11269</td>
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<td>26</td>
<td>KRUTZFIELDT, JAMES H.</td>
<td>CW-4</td>
<td>11267</td>
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<td>KRUTZFIELDT, JAMES H.</td>
<td>CW-4</td>
<td>11266</td>
<td>NO 000: NUMBER</td>
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</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

JAN 2 1964

STATE ENGINEER

1. James Krueze/lot
   (Name of Appropriator)
   of Powderball
   (Address)
   (Town)
   County of Custer
   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
   1935-Continued

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
   Farm and Garden

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

11. The log of formations encountered in the drilling of each well if available
   10-70 Yellow Sand
   10-60 Gray Shale  10-120 Water Sand

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

Signature of Appropriate

Date 12-31-63

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; Triplet of the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
STATE OF MONTANA
MANAGEMENT OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

JAMES H. KREUTZBLOT
of: POWDERVILLE

County of: CUSTER
State of: MONTANA

I, the undersigned, 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:
   - 1956 - CONTINUOUS
   - 1950 - CONTINUOUS

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

5. If used for irrigation, give the source 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:
   - BARE-WELL
   - PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - January 1, 1956
   - December 31, 1961

8. The depth of water table:
   - 30'
   - 40'

9. So far as it may be available, the type, size, and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   - 6" casing 18' 10'

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

11. The log of formations encountered in the drilling of each well if available:
    - NOT AVAILABLE
    - 3-3 surface Soil 1.9 to 4.7 sand gravel 47-57 sand shale coal
    - 4-1-63 clay shale 67-77 water sand 78-94 water rock

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: 12-31-63

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 Appropiator.
<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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<tr>
<td>28</td>
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<td>GW-4</td>
<td>10141</td>
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<td>32</td>
<td>MENTIKOV, V.</td>
<td>GW-4</td>
<td>10140</td>
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<td>34</td>
<td>MENTIKOV, V.</td>
<td>GW-4</td>
<td>10142</td>
<td></td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

(Owner)

Address)

County of

State of

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.

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

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

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

6. The depth of water table.

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

8. 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, 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. V. Menlikov  
(Name of Appropriator)  
Address: 700 Yellowstone Ave, Missoula, Mont.  
County: Missoula  
State of Montana  

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

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:  
1919 to present.

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

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

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:  
Fall 1919.

8. The depth of water table:  
80'.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:  
3 spudded and cased to 120'.

10. The estimated amount of groundwater withdrawn each year:  
250,000 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: Vasilie Menlikov  
Date: 11/04/51 1963.

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

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

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

(Under Chapter 237, Montana Session Laws, 1961)

#### Applicator Information
- **Name of Appropriator:** [Name]
- **Address:** [Address]
- **Town:** [Town]
- **County:** [County]
- **State:** [State]

#### Groundwater Appropriation Information
- **Date or approximate date of earliest beneficial use:** [Date]
- **The amount of groundwater claimed (in miner's inches or gallons per minute):** [Amount]
- **If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:** [Details]
- **The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:** [Details]
- **The estimated amount of groundwater withdrawn each year:** [Amount]
- **The log of formations encountered in the drilling of each well if available:** [Details]

#### Well Information
- **Width of well:** [Width]
- **Depth of water table:** [Depth]
- **The type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:** [Details]

#### Signatures
- **Signature of Owner:** [Signature]
- **Date:** [Date]

---

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriate.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<tr>
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<td>BURNS, W. SHERMAN</td>
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<td>7</td>
<td>HUNTOIL CO.</td>
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<td>17312</td>
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</tr>
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</table>
# Declaration of Vested Groundwater Rights

(under Chapter 237, Montana Session Laws, 1961)

1. **Name of Appropriator**: W. Sherman Banks  
   **Address**: T. R. Stage, Miles City  
   **County of**: Custer  
   **State of**: Montana

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

2. **Beneficial use on which the claim is based**: Storm Water

3. **Date or approximate date of earliest beneficial use**; and how continuous the use has been:  
   **Date**: 1/1/62  
   **Duration**: 50 years

4. **Amount of groundwater claimed** (in inches or gallons per minute):  
   **Amount**: 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**:  
   **Acreage**:  
   **Description**:  
   **Owner**:

6. **Means of withdrawing such water from the ground and the location of each well or other means of withdrawal**:  
   **Well**: 
   **Location**: 

7. **Date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater**:  
   **Commencement**:  
   **Completion**:  

8. **Depth of water table**:  
   **Total depth**:  

9. **Log of formations encountered in the drilling of each well if available**:  
   **Resin**:  
   **Sand**:  
   **Limestone**:  
   **Sand and gravel**:  
   **Sand and gravel**:  
   **Shale**:  
   **Sand and gravel**:  
   **Shale**:  
   **Shale**:  
   **Shale**:  
   **Shale**:  

10. **Estimated amount of groundwater withdrawn each year**:  
    **Amount**: 

11. **Log of formations encountered in the drilling of each well if available**:  
    **Resin**:  
    **Sand**:  
    **Sand and gravel**:  
    **Sand and gravel**:  
    **Shale**:  
    **Shale**:  
    **Shale**:  
    **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**:  
    **Details**:  

**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.
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. Hunt Oil Co
   (Name of Appropriator)
   of Tongue River Rte
   Miles City
   (Address)
   (Town)

   County of Custer
   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 continuing the use has been.
   April 30 - 1961
   (注明年份)

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

   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 point of appropriation and plane of use, if possible. Each small square represents 10 acres.
   N 41/2
   Sec 7 T 1 R 45 E

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   April 30 - 1961

   8. The depth of water table.
   210

   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" Pump
   810 ft. deep

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

   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
   By Calvin Riel
   Date 12/27/1963

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.

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.
## Water Well Log

**Owner:** Headwaters Oil Co.  
**Address:** Miles City, Montana

**Driller:** Ira C. Bond  
**Address:** Terry, Montana

**Date Started:** July 30, 1957  
**Date Completed:** July 31, 1957

**Location:** Sec. 12, T. 1, R. 45, 1/4 sec. SW 4/4 SW 4

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<thead>
<tr>
<th>Type of Well</th>
<th>Equipment Used</th>
<th>Cable</th>
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<tbody>
<tr>
<td>Drilled</td>
<td>(Drill, driven, bored, or drilled)</td>
<td>(Core, test, recovery, other)</td>
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<tr>
<td>Water Use:</td>
<td>Domestic [ ]</td>
<td>Municipal [ ]</td>
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<td></td>
<td>Industrial [ ]</td>
<td>Drainage [ ]</td>
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<tr>
<td>Casing:</td>
<td>Surface: 150 ft. to 150 ft. Type: Steel</td>
<td>Size: 4 in. ID</td>
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<tr>
<td></td>
<td>Casing: [ ] ft. to [ ] ft. Type: [ ]</td>
<td>Size: [ ]</td>
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<tr>
<td></td>
<td>Casing: [ ] ft. to [ ] ft. Type: [ ]</td>
<td>Size: [ ]</td>
</tr>
<tr>
<td>Perforated or Screened:</td>
<td>100 ft. to 121 ft. Type: [ ]</td>
<td>Size: [ ]</td>
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<tr>
<td>Type of Screen or perforations:</td>
<td>5/16&quot; holes with trowel</td>
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<tr>
<td>Static Water level, for non-flowing well:</td>
<td>80 feet</td>
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<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>100 lb./sq. in. on: 19 (date)</td>
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<tr>
<td>Pumping water level:</td>
<td>15 feet at 15 gal. per min.</td>
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</tr>
<tr>
<td>How tested:</td>
<td>2 hours</td>
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<tr>
<td>Length of test:</td>
<td></td>
<td></td>
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<tr>
<td>Remarks:</td>
<td>(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
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(over)
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<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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<td>From 0</td>
<td>To 31</td>
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<tr>
<td>32</td>
<td>yellow sand clay</td>
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<tr>
<td>32</td>
<td>To 35</td>
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<td>35</td>
<td>blue clay</td>
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<td>54</td>
<td>To 58</td>
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<tr>
<td>56</td>
<td>hard rock</td>
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<tr>
<td>56</td>
<td>To 94</td>
</tr>
<tr>
<td>94</td>
<td>blue clay</td>
</tr>
<tr>
<td>94</td>
<td>To 121</td>
</tr>
<tr>
<td>94</td>
<td>water sand (15 gal per min)</td>
</tr>
<tr>
<td>121</td>
<td>To 150</td>
</tr>
<tr>
<td>121</td>
<td>sand blue clay</td>
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<tr>
<td>121</td>
<td>150</td>
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<tr>
<td>150</td>
<td>gumbo</td>
</tr>
</tbody>
</table>
STATE OF MONTANA

OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(under Chapter 237, Montana Session Laws, 1961)

W. Sherman Burns, at TBD Stage Miles City

County

State of Montana

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

1. Name of Appropriator

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

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

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

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

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

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

8. The depth of water table.

9. 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 Appropriator

Date

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

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

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

W. Sherman Burns

July 20, 1963
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. **W. Sherman Burns**, of **T. P State Miles City**
   
   County of **Custer**, 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: **W. Sherman Burns**

Date: **July 22nd 1961**

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

OFFICE OF STATE ENGINEER

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

W. Sherman Burns of T. 19 S. 14 W. Sec 22, City of Missoula
County of Missoula, 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: 1/1/48

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1/2 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: 1/1/48

8. The depth of water table: 120 feet, total depth 180 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:

10. The estimated amount of groundwater withdrawn each year: 90,000 gallons

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

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

Signature of Owner: W. Sherman Burns
Date: July 28, 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)

(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:

<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: Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 7/10/46

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 7/10/46

8. The depth of water table: 50 feet - Total depth 60 feet

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

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:

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: W. Thomas
Date: July 22nd, 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.

File No. DUPLICATE R RECEIVED 1965
T/11/R 455
County: 1

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 10 ACRES.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

W. Sherman Burns
(Name of Appropriator)
10 Stage Mile City
(Address) (Town)
County of Custer
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: Blood Water

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner:

Date:

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

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

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

HUNT OIL COMPANY
(Name of Appropiator)
TONGUE RIVER MILES CITY
(Address)
(Town)

County of Custer

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

1. Name of Appropiator
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

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

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

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

Hunt Oil Co
of Fergus
Miles City
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 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.

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.

Signed: Hunt Oil Co
Date: 1/31/1964
STATE WATER CONSERVATION BOARD

DUPLICATE RECEIVED

AUG 2 1965

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

W. Sherman Burris of T. R. Stage Miles City

(Name of Appropriator) (Address) (Town)

County of Custer 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. Stick water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 9/21/61

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Well at Mill and 8th Ave

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 9/21/61

8. The depth of water table. 88 feet Total depth 99 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.

10. The estimated amount of groundwater withdrawn each year. 86,000 gallons

11. The log of formations encountered in the drilling of each well if available. Shale, shale, shale, sand, 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. Hand casing at 89 feet

Signature of Owner W. Sherman Burris

Date July 22, 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 Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA

APPROVED STATE FORM—STATE PEBBLES CO., HOMA, MONTANA—4/74

STATE WATER CONSERVATION OFFICE

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

W. Sherman Burns, 50730-25 Miles City

County of Custer

State of Montana

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

<table>
<thead>
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<th>W</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
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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: 7/19/47

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

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

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: 7/19/47

8. The depth of water table: 57 ft, total depth 90 ft

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

10. The estimated amount of groundwater withdrawn each year: 86,000 gallons

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

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

Signature of Owner: W. Sherman Burns

Date: July 22, 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 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)

JOHN L. FLOWERS
Estate of
MILES CITY

County of COUSTER
State of MONTANA

They 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.
   
   1948
   CONTINUOUS USE

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

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.

John L. Flowers, Estate

Signature of Owner

December 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 Appropriate.