STATE OF MONTANA,
COUNTY OF Carbon

Office of the County Clerk & Recorder

I hereby certify that the within
Appraiser was filed
As recorded in my office this 26 day
of June A.D. 1923
at 2:30 o'clock P.M.

Attest my hand and the seal of
said County

Frank David
Clerk & Recorder

By

Deputy

Page 2
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

City of Red Lodge

(Name of Appropriator) Carbon

(Address) State of Montana

County of Carbon

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 ____________________________
   water for municipal use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been ____________________________
   August 15, 1961. Well is on a standby basis.

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

5. If used for irrigation, give the acreage, and description of the lands to which water has been applied and the 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 ____________________________
   Electric motor and pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater ____________________________
   July 1, 1961

8. The depth of water table ____________________________
   12 ft., 30 ft., 74 ft. (3 veins)

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 74 feet in depth with perforations

10. The estimated amount of groundwater withdrawn each year ____________________________
    400,000,000 gallons

11. The log of formations encountered in the drilling of each well if available ____________________________
    gravel and boulders for 70 ft and sandstone for 4 ft.

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. Recorded on the 12th day of January, A.D. 1962 at 3:10 o’clock P.M. in Book 1 of Wells, Page 3.

CITY OF RED LODGE,

ATTEST:

MAYOR

City Clerk.

(SEAL)

Date January 12, 1962.

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
COUNTY OF CAVETON

STATE OF MONTANA

SRS

Clerk of the County Clerk & Recorder

I hereby certify that the affixation

of the County Clerk & Recorder

of the seal of the County of Catoon

was affixed by

J. A. L. 1942

152865
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

CITY OF RED LODGE, Montana

1. Name of Appropriator: Red Lodge, Montana

County of Carbon

State of Montana

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

2. The beneficial use on which the claim is based is the furnishing of water for domestic uses.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
   this well is supplemental to the city's water rights on Rock Creek.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 900 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.
   The users of water irrigate lawns in the summer months.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...Pumping plant, well is situated on lot 3, block 44...Hymer Addition to the City of Red Lodge, Montana.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...Commencement: May 26, 1961; completion, September 12, 1961.

8. The depth of water table 20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater...This well has a depth of approximately 75 feet.

10. The estimated amount of groundwater withdrawn each year...Cannot give accurate figure, varies.

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.

ATTEST:

City Clerk.

City of Red Lodge, Montana,

December 27, 1963.

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

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

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

Office of the County Clerk & Recorder

I hereby certify that the within

Apparition was filed

for record in my office this 27th

of Nov. 1963 a. m. 11:45

Attest my hand and the seal of

said County

Mark Davidson

Clerk and Recorder

| #499 159179 |
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: June 28th, 1963.

Owner: Richard Elliott, Address: Red Lodge, Montana.

Contractor (if any): Marshall Hardware, Address of Contractor: Red Lodge, Montana.

Date Started: June 1, 1963 Date Completed: June 10, 1963.

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

Box in the spring and then a 2-inch flexible pipe 160 feet long and then a 3/4 inch copper pipe 70 feet to the dwelling.

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

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.

1/4 acre. Spring is located about 35 or 20 feet north of 21st Street on Burns Avenue, Red Lodge, Montana.

Signature of Owner: Date: June 28th, 1963.

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

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

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

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

Office of the County Clerk & Recorder

I hereby certify that the within Affidavit was filed for record in my office this 24 day of June A.D. 1963 at 10:30 o'clock A.M.

Attorn my hand and the seal of said County

Frank Omelian
Clerk and Recorder

File No. 3
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: 

Industrial  
Drainage  
Other  

Domestic  
Municipal  
Stock  
Irrigation  

*Describe:

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Hole</th>
<th>Size and Shape of Holes</th>
<th>From</th>
<th>To</th>
<th>Kinds of Perforations</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 1/4</td>
<td>4 x 0</td>
<td>98</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 48 ft.
Pumping water level: 18 ft. Measured at 380 gallons per minute, measured 60 minutes after pumping began.

*Measured from ground level.

Power: Pump: HP
Remarks: (Gravel packing, cementing, pumps, type of shutoff)

Well developed by for hours.

Cement: 20 1/2 ft.

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

EACH SMALL SQUARE REPRESENTS 10 ACRES.

Driller's Signature: 
Driller's Address: 

LICENSE NO. 

Show exact depth of bottom.
STATE OF MONTANA

Applicant (Owner of矿权) [Name of Owner]

Declaring the existence of groundwater

1. SAM JOSEPH LONG

2. HOMESTEAD, TOOMA.

3. Date of operation [Month, Day, Year]

4. The depth of the well in feet

5. The capacity in gallons per minute

6. The location of the well

7. The estimated amount of groundwater withdrawn each year

8. The log of formations encountered in the drilling of each well

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

10. Signature of Owner

Date [Month, Day, Year]

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 PROPERTY, HYDRAULIC CODE

Received: JAN. 26, 1966

SAM JACOBSON

(Names ofApplicant)

County of: CARRI Intermediate (Name of County)

have appropriated groundwater as indicated above.

1. The date of commencement and completion of the construction of the well, and other work for withdrawal of groundwater: JAN. 1, 1966

2. The depth of water table: 18 feet

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

4. The estimated amount of groundwater withdrawn each year: 35,000 gallons

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

6. Such other information of a similar nature as may be useful in compiling and filing of this act, including reference to book and page of any county record of

Signatures of Owner: JACOBSON

Date: 1-31-63

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 Appropriate.
STATE OF MONTANA,
COUNTY OF CARBON

Office of the County Clerk & Recorder
I hereby certify that the within

[Handwritten text]

was filed
for record in my office this _31_ day
of ___________ A.D. 1923
at __9:25__ o'clock A.M.

Asst. my hand and the seal of
said County
FRANK DAVIEES, COUNTY CLERK

__________________________
Deputy
Frank Daviees, Deputy

Form 8 200
MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana  

WATER WELL LOG  

| County: Carbon | RECEIVED MAY 15, 1961 |

| Owner: Creamery--Jack Gerondale | Address: Red Lodge, Mont. |
| Driller: H & H Drilling | Address: Flshtail, Mont. |
| Date Started: 11/21/60 | Date Completed: 11/23/60 |

| Location: Sec. T. R. | 4 sec. |

| Type of well: Drilled | Equipment used: Churn Drill |
| (Dig, driven, bored, or drilled) | (Churn drill, rotary, other) |

| Water use: | Domestic | Municipal | Stock | Irrigation |
| Type: | Industrial |

| Casing: | ft. to ft. | Type | Size |
| Casing: | ft. to ft. | Type | Size |
| Casing: | ft. to ft. | Type | Size |

| Perforated or Screened: Ft. to Ft. | Ft. to Ft. |

| Type of screen or perforations: |

| Static Water level, for non-flowing well: | feet |
| Shut-in pressure, for flowing well: | lb./sq. In. on: |
| Pumping water level: | feet at: |
| How tested: | 1 Hr. Bailer |
| Length of test: | 1 Hr. Pump |

<p>| Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off) |
| Remarks: |
| Remarks: |
| Remarks: (over) |</p>
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-1</td>
<td>Top Soil</td>
</tr>
<tr>
<td>1-20</td>
<td>Big Rock Gravel</td>
</tr>
<tr>
<td>20-23</td>
<td>Hard Pan of Gravel</td>
</tr>
<tr>
<td>23-45</td>
<td>Gravel and Sand (Water)</td>
</tr>
</tbody>
</table>
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

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>Water use</td>
<td>Domestic □</td>
<td>Municipal □</td>
<td>Stock □</td>
</tr>
<tr>
<td>Industrial □</td>
<td>Drainage □</td>
<td>Other: □</td>
<td>Churn drill, rotary, other</td>
</tr>
</tbody>
</table>

Date Started: 8/6/60  Date Completed: 8/9/60

Location: Sec. __________ T. __________ R. __________ ¾ sec. ______

Casing: 0 ft. to 24 ft. Type: Black  Size: 6 in.
Casing: 0 ft. to 60 ft. Type: 16 Gauge/  Size: 5 in.

Perforated or Screened: Ft. to Ft.  Type:  Size: ______

Type of screen or perforations: ___________________________

Static Water level, for non-flowing well: ______ feet.
Shut-in pressure, for flowing well: ______ lb./sq. in. on: ______ (date)

Pumping water level: ______ feet at ______ gal. per min.

How tested: ______

Length of test: One Hour.

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>0</td>
<td>7     Top Soil</td>
</tr>
<tr>
<td>7</td>
<td>18    Gravel Rock</td>
</tr>
<tr>
<td>18</td>
<td>31    Gray Shale</td>
</tr>
<tr>
<td>31</td>
<td>40    Gray Sandstone (water)</td>
</tr>
<tr>
<td>40</td>
<td>46    Gray Shale</td>
</tr>
<tr>
<td>46</td>
<td>54    Gray Sandstone</td>
</tr>
<tr>
<td>54</td>
<td>60    Brownish Gray Shale</td>
</tr>
<tr>
<td>Sec.</td>
<td>Name of Appropriator</td>
</tr>
<tr>
<td>------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>3</td>
<td>The Montana Power Company</td>
</tr>
<tr>
<td>5</td>
<td>Pearce Jones</td>
</tr>
<tr>
<td>5</td>
<td>Pearce Jones</td>
</tr>
<tr>
<td>6</td>
<td>David R. Jones</td>
</tr>
<tr>
<td>6</td>
<td>John O. &amp; Peter Kelly</td>
</tr>
<tr>
<td>6</td>
<td>David R. Jones</td>
</tr>
<tr>
<td>8</td>
<td>J. J. Harris</td>
</tr>
<tr>
<td>8</td>
<td>J. J. Harris</td>
</tr>
<tr>
<td>13</td>
<td>George M. Price</td>
</tr>
<tr>
<td>13</td>
<td>George M. Price</td>
</tr>
<tr>
<td>15</td>
<td>Jody A. Utenberg</td>
</tr>
<tr>
<td>26</td>
<td>Minnie L. Van Winkle</td>
</tr>
<tr>
<td>31</td>
<td>Land celebrities</td>
</tr>
</tbody>
</table>
### Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Prior to Oct. 1964

Owner: The Montana Power Company

Address: 40 E. Broadway

Battles, Montana

Contractor (if any): 

Address of Contractor: 

Date Started: . Date Completed: 

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.). **Concrete catch basin installation by previous owner**

2) Means of withdrawing water (gravity, pump, canal, etc.). **Gravity feed to pipeline**

3) Depth of water table: 

4) Use of the water. **Residential and industrial purposes**

5) Amount of groundwater claimed (in miner's inches, or gallons per minute). **12 = 20 gal. per minute**

6) If used for irrigation, give number of acres and description of land. **3 - 5 acres of grass and shelter belt land**

7) Estimate amount of water used each year. 

**THE MONTANA POWER COMPANY**

Signature of Owner: By 

Vice President: 

Date: November 30, 1967

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.
STATE OF MONTANA,
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder:

I hereby certify that the within

Water filing was filed

for record in my office this ___ day

of ___, A.D., ___.

At __, o'clock A.M.

Affixed my hand and the seal of

said County

FRANK DANIECK, COUNTY CLERK
Clark and Recorder

By: [Signature] Deputy

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

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1935
Owner: Pierce Jones
Address: Red Lodge
Contractor (if any): none
Address of Contractor: none
Date Started: 1935       Date Completed: 1935
Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable.

4. Natural Spring

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

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:

1. 20 gal per minute 5 gal per minute
2. open pipe
3. open pipe
4. open pipe

Signature of Owner: Pierce Jones
Date: Dec 9, 1963

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

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

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

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

Office of the County Clerk & Recorder

I hereby certify that the within


was filed

for record in my office this 9 day
of Dec. A.D. 1963
at 3:00 o'clock P.M.

Attested my hand and the seal of
said County
FRANK DABROCK, COUNTY CLERK

Clerk and Recorder

By

Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: [Name]
Address: [Address]
Contractor (if any): [Name]
Address of Contractor: [Address]
Date Started: [Start Date] Date Completed: [Completion Date]

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

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.

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

Signature of Owner: [Signature]
Date: [Date]

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

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

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

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

Office of the County Clerk & Recorder

I hereby certify that the within

[Signature]
was filed for record in my office this 29th day
of Dec. A.D. 1943 at 3:05 o'clock P.M.

Attent [Handwritten]

FRANK DAMCHEK, COUNTY CLERK
Clerk and Recorder

[Signature]

Geo. B. Gugger, Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF WATER ENGINEERS

Declaration of Groundwater Rights
(Under Groundwater Code, 1941)

1. County of
(Name of Appropriator)

2. The bounded area on which the claim is based.

3. Date of appropriation; date of earliest beneficial use and have continued the use ever since.

4. The amount of groundwater claimed (in gallons per minute)

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

6. The name(s) of withdrawing each water from the ground and the location of each well or other source of withdrawal.

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

- The depth of water table

- 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

- The kind of formations encountered in the drilling of each well if available

Additional 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 records.

Signature of Owner

Date

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

If not applicable, so state, otherwise the form will be returned.

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
ADMINISTRATION OF GROUNDWATER CODE

Declaration of Groundwater Rights

County of

1. The location on section 6, T. 7 N., R. 21 W.

2. Date or approximate date of original construction of well: 1910

3. Well number or the name of the land on which the well is located:

4. The amount of groundwater stored (in gallons per acre foot): 70 gal. per acre foot

5. If used for irrigation, give the average and maximum of the lands

6. The name of the owner or lessee of the land on which the well is located:

7. The date of commencement and completion of the construction of the well, mill, 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 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 as may be needed in carrying out the policy of this act, including evidence to book and page of any county

Signature of Owner:

Date: 12/19/63

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

These answers to all questions. If not applicable, so state, otherwise the form will be returned.

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

43,296
COUNTY OF CARBON

office of the County Clerk & Recorder

I hereby certify that the within

appropriation

was filed

for record in my office this 31
day

of

A.D. 1963

at 4:46 p.m.

Attest my hand and the seal

of said County

FRANK DANICHUK, COUNTY CLERK

Frank and Recorder

 Fees $ 2.00
STATE OF MONTANA
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

petition

was filed

for record in my office this 31 day

of April A.D. 1963

at 9:05 a.m.

Attornr my hand and the seal of

said County

FRANK DABUS, COUNTY CLERK

Clerk and Recorder

by

Alice E. Brown

Deputy

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

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 877, Montana Revised Laws, 1961)

Date of Appropriation of Groundwater: 1911
Owner: Daniel R. Jones, Address: Bando, Rev. Ute
Contractor (if any): n. a.
Address of Contractor:
Date Started: 1911, Date Completed: 1911
Describe means of obtaining groundwater without a well "as by sub-surfacing and other natural processes." Include depth to water when applicable:
Springs
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:
Springs from about 300 gal. in four meareed weeks 1,500 gal.
Signature of Owner: Daniel R. Jones
Date: Dec. 31, 1963

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

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

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

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

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation

was filed

for record in my office this ___ day

of ___ A.D. 19___

at ___ o'clock ___ M.

Attach my hand and the seal of
said County

FRANK DANICH, COUNTY CLERK


# 200
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: NATURAL SPRING
Owner: I.J. HARES
Address: BRIDGER, MONTANA
Contractor (if any): THE OIL CO.
Address of Contractor: CASPER, WYOMING
Date Started: 5/1/31
Date Completed: 8/10/31

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. NATURAL SPRING, WHICH WAS DUG OUT AND A 9' X 10' CEMENT TANK BUILT TO HOLD WATER, SO IT WOULD GO INTO 3" WATER LINE.

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

Signature of Owner: [Signature]
Date: MAY 1st 1962

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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA,
COUNTY OF CARBON SS.
Office of the County Clerk & Recorder
I hereby certify that the within

Note.Approval was filed
for record in my office this 18th day
of July A.D. 1967
at 1:35 o'clock P.M.

Attent my hand and the seal of
said County
FRANK DAVISHEX, COUNTY CLERK
Clerk and Recorder

Page 3 $2.00 pl.
File No. #/ SEC. 8 T. 7-S R. 21-E

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater: MAY 1st, 1962

I. J. HARES
Owner
Address: BRIDGER, MONTANA

Contractor (if any): WHEN BILLT (THE OHIO OIL CO.)
Address of Contractor: CASPER, WYOMING

Date Started: 5/1/31
Date Completed: 9/30/31

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. RESERVOIR FILLED BY 2-SHARES
OF WATER FROM ROCK & CLEAR CREEK DITCH

Quantify of water developed and used with explanation of meth-
od used to measure or estimate such amount. If use is intermit-
tent estimate approximate lengths of periods of use: MAY UNTIL

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

Signature of Owner: __________________________
Date: MAY 1st, 1962

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
School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA,
COUNTY OF CARBON SS.
Office of the County Clerk & Recorder
I hereby certify that the within
Water Approp. was filed
for record in my office this 18th day
of July A.D. 1967
at 10:00 o'clock P.M.
Attired my hand and the seal of
said County
ALFONSO DARCHEK, COUNTY CLERK
Clerk and Recorder
For: 22-06-21 A.D.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

I. Name of Appropriator: George M. Price
   Address: 6514 22nd Ave. Bridgeport
   County of: Carbon
   State of: Montana

County of Carbon, 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: House, field, and stock water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Well dug in 1925, and has been used daily.

4. The amount of groundwater obtained (in miner’s inches or gallons per minute): 1000 gpm supplied to creek for years.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 2-15-1925, 1927, 1927, 1927.

8. The depth of water table: 90 ft.

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

10. The estimated amount of groundwater withdrawn each year: 2000 gpm.

11. The log of formations encountered in the drilling of each well if available: Paid for 6 ft. thin shale, and thin clay found at depth of 40 ft. Thin rock, too hard to penetrate at.

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: George M. Price
Date: 12-12-1925

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

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

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

Office of the County Clerk & Recorder

I hereby certify that the within

registered document was filed

for record in my office this 19 day

of Dec. 19 1963

at 2:10 o'clock P.M.

Attest my hand and the seal of

said County

FRANK DUNNELL, COUNTY CLERK

Clerk and Recorder

[Signature]

[Date: 12/16/1963]
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Name of Appropriator: George M. Price
Address: 201 Broadway
Town: Bridger
County: Carbon
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: Household

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 12-1-1947; daily

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

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: Gay Cannon

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 11-19-47; 11-22-1947

8. The depth of water table: 78 ft

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

10. The estimated amount of groundwater withdrawn each year: No Estimate

11. The log of formations encountered in the drilling of each well if available: No log

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

Signature of Owner: George M. Price
Date: 12-12-1963

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 to the Appropriator.

43,582
STATE OF MONTANA
COUNTY OF CAVIAN
Office of the County Clerk & Recorder
I hereby certify that the within
Water filing was filed
for record in my office this 17th day
of Dec., 1967
at 2:15 o'clock P.M.

Attest my hand and the seal of
said County

FRANK DAINCHER, COUNTY CLERK
Clerk and Recorder

Fees $____
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: Cody D. Whelbeer
Address: 4505 Fifth Street
City: Bozeman, Montana
Date well started: 1/5/73
Date well completed: 3/23/73

Type of well: Drilled
Equipment used: Churn drill
Water Use: Domestic □ □ Urban □ □ Stock □ □ Irrigation □
Industrial □ □ Drainage □ □ Other □ □ Garden/Lawn □

*Describe well: replaced old well 100 ft deep

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

ESTIMATED ANNUAL WITHDRAWAL 150000

Size of Drilled Hole

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Site and Description</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>Perforations</th>
</tr>
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<tbody>
<tr>
<td>6 inch</td>
<td>6 5/8</td>
<td>18 1/4</td>
<td>60</td>
<td>1/8&quot; x 54</td>
</tr>
</tbody>
</table>

Static water level: 77 ft.
Pumping water level: 77 ft.

*Measured from ground level. Well developed by

Driller's Signature: [Signature]
Driller's Address: 4505 Fifth Street, Bozeman, Montana

LICENSE NO: 27

RECEIVED
County: Cascade
APR 24 1973

DRILLER'S LOG

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

Top of Ground

<table>
<thead>
<tr>
<th>Form (Ft)</th>
<th>To (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 26</td>
<td>Sandy Top Soil</td>
</tr>
<tr>
<td>26 49</td>
<td>Sand &amp; Gravel</td>
</tr>
<tr>
<td>49 85</td>
<td>Boulder F. Gravel</td>
</tr>
<tr>
<td>85 95</td>
<td>Sand &amp; Gravel (Bottom)</td>
</tr>
<tr>
<td>95 95</td>
<td>Gray Shale</td>
</tr>
</tbody>
</table>

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

Driller's Signature: [Signature]
Driller's Address: 4505 Fifth Street, Bozeman, Montana

LICENSE NO: 27

Show exact depth of bottom

5-7-787
COUNTY OF CARRIERS

I hereby certify that the within

appomntion was filed

or entered in my office this 23rd day

of April A.D. 1913

t 1:45 o'clock P.M.

Attest my hand and the seal of


Fees $ 200
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

JAN 26 1963

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

1. Minnie G. Van Winkle, of Bridger, Montana
   (Name of Appropriator)
   (Address)
   (Town)

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

   N. 1/4 Sec. 36, T. 7 S., R. 22 E.
   X (well)

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   Homesteaded by father, continuous use since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 100 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:
   do not use for irrigation except to sprinkle yard.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   First well dug by father about 1900. Second well dug June 27, 1966, depth of second well increased March or April of 1968.

8. The depth of water table: taking water from 32 to 34 feet, 1,700.

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:
   Type = black thor, size 6 1/2 in. 6 ft. 6 in.

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

11. The log of formations encountered in the drilling of each well if available: Johnson & Koenig, log of well and B & E Drilling, log of well.

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

Signature of Owner: Minnie G. Van Winkle
Date: 12/24/63

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.

4.3.886
STATE OF
COUNTY OF
Office of the County Clerk

Appraiser
for record in my office on 27
of December, A.D. 1963
at 1:40 o'clock P.M.

Attest my hand and the seal of
said County

Frank Danielik
Clerk and Recorder

By

Form 2 2° 2

(Handwritten text and signatures are present but not legible due to the nature of the image.)
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1906

SMOKELESS & SMOKELESS COAL COMPANY
Owner: James E. Brophy, V. Preist, Red Lodge, Montana

Contractor (if any): None

Address of Contractor: None

Date Started: 1906 Date Completed: 1906

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

1. Spring No. 1 has been dug out to form a pool for cattle watering, and No. 2 was used to make a cooler for food preservation but now flows into McCartney Creek.

2. Mine waters developed in bed No. 4 & 5

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. Spring No. 1 is estimated to make about 200 gal. a day, (no method except by appearance); Spring No. 2 about 500 gal. a day.

Mine waters estimated from the flow through a pipe. Mine waters probably not more than 200 gal. day. Run off by gravity flow into the creek. Springs used May through October.

Signature of Owner:

Data:

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 applied so state, otherwise the form will be returned.

Original to the County Clerk and Recorder, duplicate to the State Engineer, Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA,
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

Writ filing

was filed for record in my office this 19 day

of Dec., A.D. 1963

at 11:12 o'clock A.M.

Attest my hand and the seal of

said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Deputy

Deputy
## Groundwater Index

**County:** Cash

**Twp.:** 7-5

**Rge.:** 2 E

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
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<td>GW3</td>
<td>198696</td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>Bureau of Land Management</td>
<td>GW4</td>
<td>166767</td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>Bureau of Land Management</td>
<td>GW2</td>
<td>167584</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Alex Hernandez</td>
<td>GW4</td>
<td>159069</td>
<td></td>
</tr>
<tr>
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<td>Alfred Hernandez</td>
<td>GW3</td>
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<td>36</td>
<td>Lacey Neal</td>
<td>GW3</td>
<td>172550</td>
<td></td>
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<tr>
<td>36</td>
<td>John Cook + Henry Cook</td>
<td>GW4</td>
<td>158382</td>
<td></td>
</tr>
<tr>
<td>37</td>
<td>Alex Hernandez</td>
<td>GW3</td>
<td>159048</td>
<td></td>
</tr>
<tr>
<td>37</td>
<td>Namko Collie</td>
<td>GW4</td>
<td>159414</td>
<td></td>
</tr>
</tbody>
</table>
RECEIVED

JAN 19 1973

DRILLER'S LOG

RECEIVED

JUN 19 1973

COUNTY

Montana Water Resources Board

Revised 1969

Count 49 S.J.S.

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>22</td>
<td>58</td>
</tr>
<tr>
<td>55</td>
<td>76</td>
</tr>
</tbody>
</table>

Driller's Signature

D. P. L. LARSEN

Driller's Address

Box 32, Flora, MT

LICENSE NO. 67

53,648

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 337 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: DAVE DANNY

Address: Bailly, Montana

Date well started: 5-5-73

Revised 1969

World

Montana Water Resources Board

(Type of well)

Equipment used: churn drill

Equipment used: (Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 1/2&quot;</td>
<td>32</td>
<td>73</td>
<td>torch</td>
<td>32</td>
<td>73</td>
</tr>
</tbody>
</table>

Static water level 48 ft

Pumping water level 50 ft

at 30 gallons per minute measured 30 minutes after pumping began.

*Measured from ground level.

Well developed by (

for 8 hours.

Power: Pump: HP

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

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

Each small square represents 40 acres.

Driller's Signature: D. P. L. LARSEN

Driller's Address: Box 32, Flora, MT
FRANK DEMING JUNIOR CLERK

Clerk of the Court

[i]

To

Secretary of the Territorial

Commission

[Signature]

Frank

Deming

Jr.

[Date: A.D. 1907]

[Seal of the Territorial

Commission]
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

(under Chapter 21, Montana Session Laws, 1965)

Declaration of Vested Groundwater Rights

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: livestock and wildlife

2. Date or approximate date of earliest beneficial use, and how continuous the use has been: water from spring; began in 1948 and continuous to present date

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

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

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: water will originate from a spring. Bureau of Land Management will construct a spring box, lay pipe to stockwater tanks. Water withdrawn from source by gravity

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: spring to be redeveloped in September, 1966, and completed in September 1966

7. The depth of water table: surface to 10 feet below surface

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: The spring development will consist of a metal and concrete spring box, concrete head, orangeburg pipe, plastic cover, gravel, plastic pipe and connections. Approximately 1,400 feet of plastic 1 1/2" and 1" plastic pipe (inspected, tested and approved by S.E.P.)

9. The estimated amount of groundwater withdrawn each year: 8.0 ACRE FEET

10. The estimated amount of groundwater withdrawn each year: 8.0 ACRE FEET

11. The log of formations encountered in the drilling of each well if available: All construction and development specifications, design, etc., are available at the Bureau of Land Management, Billings District Office, Billings, Montana 59101

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 or county record:

By: Signature of Owner

Date

Bureau of Land Management

Dante Solari, District Manager

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriate.
STATE OF MONTANA
COUNTY OF CARBON

I, FRANK DANICHEK, COUNTY CLERK,

having this day laid before me the instrument described in and attached to this certificate,

I hereby certify that the within instrument was filed in my office this 27th day of May, A.D. 1966, at 11:40 o'clock A.M.

Attested by my hand and the seal of said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By

Deputy
Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: December 27, 1966
U.S.D.I., Bureau of Land Management
3310 4th Avenue North
Billings, Montana 59101

Owner: Address: Billing, Montana 59101

Contractor (if any): Moller Construction Company
Address of Contractor: Freemont, Wyoming

Date Started: August 29, 1966 Date Completed: September 7, 1966

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.).
water obtained by developing a spring

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

3) Depth of water table: 12' below surface

4) Use of the water: livestock, wildlife including big game and upland game birds

5) Amount of groundwater claimed (in miner's inches, or gallons per minute): 1 gallon per minute

6) If used for irrigation, give number of acres and description of land not used for irrigation

7) Estimate amount of water used each year:
525,600 gallons used each year

Bureau of Land Management
by Signature of Owner: Dante Solari, District Manager
Date: December 27, 1966

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.
STATE OF MONTANA
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

Affidavit has been read to me and is true

[Signature]

for executed in my office this 7th day

of May, A.D. 1967

at 2:55 o'clock P.M.

Attorn, my hand and the seal of

said County

Frank N. Smith
Clerk and Recorder

By

[Signature]

Face 3
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Aldo Maggionardo
(Address)

County of Carbon
(Town)

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

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner

Date

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

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

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

Office of the County Clerk & Recorder

Humbly certify that the within

Appropriaion was filed

for record in my office on the

day of

A.D. 1963

at 10:45 a.m.

in said City.

my hand and the seal of

said County


Frank Boelke

Clerk and Recorder


Deputy

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

Owner: [Name]
Date well started: [Date]
Date completed: [Date]

Type of well: Drilled
Equipment used: Cable Tool

Water Use: Domestic • Municipal • Other • Irrigation • Industrial • Drainage • Stock

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 water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

*Water Level for non-flowing Well:* 10 ft from [Feet]

*Shut-in Pressure for Flowing Well:* [Pressure]

*Pumping Water Level:* 41 ft at +5 feet at 5 gal. per minute.

*Discharge in gal. per min. of flowing well:* [Discharge]

*How Tested:* [Tested]

*Length of Test:* [Length]

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

*Driller's License Number:* [Number]

*Driller's Signature:* [Signature]

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well

State of Montana

Administration of Groundwater Code
Office of State Engineer

Notice of Completion of Groundwater Appropriation by Means of Well

Date of Notice

Applicant

Type of Well: Drilled

Water Use: Domestic

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: Pumping

Length of Test

Remarks:

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

Driller's License Number

Driller's Signature

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

Please answer all questions. If not applicable, so state, otherwise 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,
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

[Signature]

was filed for record in my office this 9th day
of Dec., A.D. 1966, at 11:55 A.M.

[Seal]

said County

PHILIP DANIELEK, COUNTY CLERK

[Signature]

CLerk and Recorder

[Signature]

Deputy
STATE OF MONTANA

Office of State Engineer

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

Alfred Hergesheimer
(Name of Appropriator)

County of Carbon
(State)

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

1. The beneficial use on which the claim is based:
   - Domestic
   - Livestock use

2. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   - 1900 - Continuous

3. The amount of groundwater claimed (in miner's inches or gallons per minute):
   - 1000 gal/day

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:
   - Not for Irrigation

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - Pressure System

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - 1900 - Begun. 1902 - Completed

7. The depth of water table:
   - 25 feet

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   - Hand dug - 6" casing - 15' feet water

9. The estimated amount of groundwater withdrawn each year:
   - 135,000 gal/yr

10. The log of formations encountered in the drilling of each well if available:
    - None - Available

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

Signature of Owner: Alfred Hergesheimer

Date: 12/11/63

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.
I hereby certify that the within

was filed

in said County on the 11 day
of December, A.D. 1963

at 2:00 o'clock, P.M.

Attest my hand and the seal of

Frank Steidel
Clerk and Recorder

Fees 

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Ali Marguerite
Address: Bridger

Driller: ____________________________ Address: ____________________________

Date of Notice of Appropriation of Groundwater: ____________________________

Date well started: ____________________________ Date Completed: ____________________________

Type of well: ____________________________ Equipment Used: ____________________________

(dug, driven, bored or (Churn, drill, rotary or drilled)

Water Use: Domestic ☑ Municipal ☐ Other ☐ Irrigation ☐

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

<table>
<thead>
<tr>
<th>Strata Met with</th>
<th>Character</th>
<th>Thickness</th>
<th>Water Rising Height</th>
</tr>
</thead>
</table>

Type of well: ____________________________

Equipment Used: ____________________________

Water Use: Domestic ☑ Municipal ☐ Other ☐ Irrigation ☐

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

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

Shut-in Pressure for flowing Well: ____________________________

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

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

How Tested: ____________________________ Length of Test: ____________________________

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

Show exact depth of bottom.

Driller's License Number: ____________________________

Driller's Signature: ____________________________

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

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

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