STATE OF MONTANA.
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

Water filing was filed

for record in my office the 19th day

of Dec., A.D. 1963

at 2:35 o'clock P.M.

Attache my hand and the seal of

said County

FRANK DANICH K, COUNTY CLERK

Clerk and Recorder

[Signature]
[Signature]

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

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

1. Mrs. Hilda Rintala, of Roberts
   Name of Appropriator
   Address
   Town
   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 Use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
   Jan. 1945
   Used Every Year Since

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

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...
   1/4 APPLICABLE

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...
   COMPLETED DEC. 20 1963

8. The depth of water table...
   Varies from 10 ft. to 20 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...
   Dia. of Hole: 9 in. Depth of 15 ft. 1/2 Diameter 16 in. Relieved to a depth of 30 ft. Univ. Casing

10. The estimated amount of groundwater withdrawn each year...
    50,000 g.p.m.

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: Hilda Rintala
Date: DEC. 20 1963

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

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

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

4-3.6-25
STATE OF MINNESOTA
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed for record in my office this 20 day of December, A.D. 1963
at 1:35 o'clock, P.M.

Attested my hand and the seal of
said County

[Signature]

Clark and Recorder

by

Deputy

Fees $ 2.00
Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: Archie English
Address: Bridge

Contractor (if any): 
Address of Contractor: 

Date Started: 
Date Completed: 

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

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: Archie English
Date: Jan 3, 1964

Having first been duly sworn, depose and say that he of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation without well as: the person whose name subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this day of , 19.

Notary Public for the State of Montana
Residing at 
By Commission expires 

4 3 0 8 4
15 OF MONTANA
COUNTY OF CARBON
Place of the County Clerk & Recorder:
I hereby certify that the within

Water filing was filed
our record in my office this ___ day
of _______ A. D. 19___
A.M. P.M.
Attest my hand and the seal of
and County

FRANK DANISHK COUNTY CLERK

[Signature]

[Stamp]
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

MRS. HILDA RINTALA

Name of Appropriator

CARBO

County

MONTANA

State

ROBERTS

Town

County of CARBO, 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: WATER

3. Date or approximate date of earliest beneficial use and keep running 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: HILDA RINTALA

Date: Dec. 20, 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.
COUNTY OF GALLOWS
Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
at
and recorded in my office this 20 day
of December, A.D. 1963
at 1:30 o'clock P.M.

I attest my hand and the seal of
said County
Frank Druckel
Clerk and Recorder

By: Deputy

Fee 3 $2.00
STATE OF MONTANA, ) County of Carbon) ss.

Having first been duly sworn, depose and say that
he is of lawful age and is the appropriator and claimant of the
crop and water right mentioned in the foregoing declaration of vested groundwater rights
and the person whose name is subscribed thereto, as the appropriator
and claimant, that he know the contents of said foregoing notice and that the
writters and things therein stated are true.

Subscribed and sworn to before me, this ___ day of __________, 19__

Notary Public for the State of Montana.
Residing at
My Commission expires
STATE OF MONTANA
COUNTY OF CARBON SS.
Office of the County Clerk & Recorder

I hereby certify that the within

Appraiser

was filed for record in my office the 31st day of December A.D. 1963

at 10:00 o'clock A.M.

Attorn my hand and the seal of

said County

Frank Benzol

Clerk and Recorder

By

Deputy

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

Date of Appropriation of Groundwater 1886
Owner
Alfred Henderson
Address... B... Roberts
Contractor (if any)
Address of Contractor
Date Started 1886
Date Completed 1886
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

20 GPM

Signature of Owner
Alfred Henderson
Date

STATE OF MONTANA
County of Carbon

Having first been duly sworn, depose and say that he of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation without well are the person whose name subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this day of , 19

Notary Public for the State of Montana
Residing at
My Commission expires 19
H. MONTANA,
COUNTY OF CARBON | SS.
given of the County Clerk & Recorder.
I hereby certify that the will,

[Signature]

was filed and recorded in my office this 31st day
of Dec., A.D. 1923
at 9:02 o'clock P.M.

Attest my hand and the seal of

FRANK DAnyCHEK, COUNTY CLERK

Chief and Recorder

Date: 2/28/2016

Form 8
Notice of Completion of Groundwater Appropriation

Date of Appropriation of Groundwater: __________
Owner: ____________________________ Address: __________
Contractor (If Any): ____________________________ Address of Contractor: __________
Date Started: __________ Date Completed: __________

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

- Natural Flow
- 18 Feet Deep
- __________

Capacity of water developed and used with explanation of method used to measure or estimate such amount. If none, indicate:

- __________
- __________
- __________
- __________

Signature of Owner: ____________________________ Date: __________

This form to be prepared by owner or 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; duplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriation.

File No. 603
County: __________

RECEIVED
JAN 26, 1966

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
AGENCIES OF STATE ENGINEER

43, 126
Notice of Groundwater Appropriation

(Dated October 26, 1963)

Appropriator: Henry Yon, 2209 Stillwater Dr.

Address: 

City: Helena

State: Montana

County: [Blank]

Appropriation: Groundwater

Date Completed: [Blank]

Water used for: Natural Flow

Depth: 18 Feet Deep

Supply of water: Developed and will be explained in detail

Contingent Use: Pressure Pump

500,000 Gals. Annually

Preparer of Owner: [Signature]

Date: 5/1/63

This form to be prepared by engineer (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; duplicate to the Montana Bureau of Mines and Geology and Geophysical for the Appropriation.
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 ___ day
of ___, A.D. 1963
\[ Time \]

Attat my hand and the seal of

[ Signature ]

Frank Danich, COUNTY CLERK

By. [Signature]

For the use of

159294
# Water Well Log

**Owner**: R. G. Wiggenshoen
**Address**: Red Lodge, Mont
**Driller**: Paul R. Pierce
**Address**: Bridger, Mont
**Date Started**: Oct 9 - 1957
**Date Completed**: Oct 11, 1957
**Location**: Sec 30 T 6 R 20, 1/4 sec 245

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Drilled</th>
<th>Equipment used</th>
<th>Calie Tools</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water use:</td>
<td>Domestic</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Municipal</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Stock</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Irrigation</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Industrial</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Drainage</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Other:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Casing:</td>
<td>20' to 20' ft.</td>
<td>20' to 6 ft.</td>
<td>6' to 6.5' ft.</td>
</tr>
<tr>
<td></td>
<td>6' to 65' ft.</td>
<td>6' to 65' ft.</td>
<td>Type 20&quot; STEEL, Site 6' E.D. - 6 5/8' O.D.</td>
</tr>
<tr>
<td></td>
<td>6' to 65' ft.</td>
<td>6' to 65' ft.</td>
<td>Type BAKU TIN, Site 6&quot; E.D. 5 1/4 O.D.</td>
</tr>
<tr>
<td>Perforated or Screened:</td>
<td>20' to 61' Ft. 40' - 44' to 61'-64'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type of screen or perforations:</td>
<td>Slotted Perforations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static Water level, for non-flowing well:</td>
<td>15 feet</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>(date)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pumping water level:</td>
<td>10' feet at 20 gal. per min</td>
<td></td>
<td></td>
</tr>
<tr>
<td>How tested:</td>
<td>Bailer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Length of test:</td>
<td>1/2 hour after draw down</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off): Shut off t op Gravel Water with shoe on formation shut off</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depth, feet</td>
<td>Description of Material Drilled</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>--------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 - 6</td>
<td>Dirt</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6' - 15'</td>
<td>Rocks &amp; Gravel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15' - 20'</td>
<td>Soft Shale</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20' - 25'</td>
<td>Sand Rock - with 2 gal per minute flow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25' - 65'</td>
<td>Intermittent Sand, Rock &amp; Shale</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation Without Well.

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec. 30, 1963
Owner: Charles Eder
Address: Red Lodge, Mont.

Contractor (if any): ____________
Address of Contractor: ____________
Date Started: ____________ Date Completed: ____________

Describe means of obtaining groundwater without a well, such 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 length of periods of use.

Approach: 1000 gals

---

Signature of Owner: Charles Eder
Date: Dec. 30, 1963

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

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

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

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

Notice of Completion of Groundwater Appropriation
Without Well

Date of Appropriation of Groundwater: JAN 26 1963
Owner: [Name]
Address: [Address]
Contractor (if any): [Name]
Address of Contractor: [Address]
Date Started: [Date]
Date Completed: [Date]
Describe means of obtaining groundwater, without a well, due to sub-irrigation and other natural processes. Include depth of 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 length of periods of use.

X Sec. 12 T. 17 R.
Indicate point of appropriation and place of use, if possible.

Approved [Signature] Jan 26, 1963

Signature of Owner: [Signature]
Date: Dec 30 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
STATE OF MONTANA,
COUNTY OF CARBON SS.
Office of the County Clerk & Recorder,
I hereby certify that the within
STATE OF MONTANA,
COUNTY OF CARBON SS.
Office of the County Clerk & Recorder,
I hereby certify that the within

filings was filed
for record in my office this day of December A.D. 1965
at 12:10 o'clock P.M.

 attest my hand and the seal of
said County
FRANK DANICHEK, COUNTY CLERK

Certified Recorder

Filed: $2.00
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1921)

Owner: ******** Mullan
Address: Red Lodge, Montana

Driller: D.H. Drilling
Address: Ennis, Montana

Date of Notice of Appropriation of Groundwater...
Date well started: 3/9/61; Date Completed: 3/10/61

Type of well: Drilled; Equipment Used: Churn Drill

Water Use: Domestic □; Municipal □; Other □; Irrigation □
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 Collar</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind Size</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in</td>
<td>17 #</td>
<td>4</td>
<td>20</td>
<td>Plastic</td>
<td>16</td>
<td>32</td>
</tr>
<tr>
<td>4 1/2</td>
<td></td>
<td>15</td>
<td>55</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well...
Shut-in Pressure for flowing well...
Pumping Water Level...
Discharge in gal. per min. of flowing well...
How Tested: Driller...
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

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

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.
Top of Ground
(Elav. above sea level:

Date of Notice of Appropriation of Groundwater
Date well started:
Date Completed:

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.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in.</td>
<td>1/2</td>
<td>1-3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 1/4</td>
<td>5</td>
<td>4/8</td>
<td>5/16</td>
<td></td>
</tr>
<tr>
<td>Plastic</td>
<td></td>
<td>11</td>
<td>32</td>
<td>38</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 18 feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level: 5 feet at 60 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested:
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Driller's License Number
Driller's Signature

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.
STATE OF MONTANA
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

Water filing was filed
for record in my office this 15th day
of March A.D. 1964

at 1:20 o'clock P.M.

Attest my hand and the seal of
said County

FRANK DANISH, COUNTY CLERK

[Handwritten signature]

[Handwritten date]
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1966
(Under Chapter 237, Montana Session Law, 1961)

Date of Notice of appropriation of groundwater: ____________________________
Date well started: ____________________________ Date completed: ____________________________

Type of well: Drilled
Equipment used: (Churn drill, rotary or other)
Water use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ]

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

<table>
<thead>
<tr>
<th>Strata Met with</th>
<th>Character</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Drilled]</td>
<td>[Soil]</td>
<td>[Feet]</td>
</tr>
</tbody>
</table>

| Static Water Level for non-flowing well | [Feet] |
| Shut-in Pressure for Flowing Well | [Feet] |
| Pumping Water Level | [Feet] |
| Discharge in gal. per min. of flowing well | [Feet] |
| How Tested | [Test] |
| Length of Test | [Length] |

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

(Sec. 237, T. 11 N., R. 20 W.)

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

Show exact depth of bottom.

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

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

Driller's License Number
Driller's Signature

43, 455
STATE OF MONTANA
COUNTY OF CARMON

Office of the County Clerk & Recorder

I hereby certify that the within
Water filing was filed
for record in my office this 21st day
of July 4th 1966
at 2:30 p.m.

Attest my hand and the seal of
said County

FRANK DANICK, COUNTY CLERK
Clerk and Recorder

By: George A. Cooper
Deputy
Page 2 2nd Pd.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Charles P. Clark
of R. D. Box Lodge

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 from that date to the present

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

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

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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA,
COUNTY OF CARBON \nOffice of the County Clerk & Recorder

I hereby certify that the within Water Approp., was filed for record in my office this 9th day of March, A.D. 1962, at 3:10 o'clock P.M.

Attest my hand and the seal of said County.

GEORGE W. FLASKERUD
Clerk and Recorder

By: S.R. Jansen, Deputy
Form 8 20 56.
DRILLER'S LOG

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: Oliver Pollock

Address: Red Lodge, Monta...

Date well started: 11/30/72

Completed: 12/12/72

Type of well: Drilled

Equipment used: Chisel Drill

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

Describe: __________

Use: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e., lot, block and addition).

ESTIMATED ANNUAL WITHDRAWAL: 200000

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Top and Bottom of Screen (Feet)</th>
<th>Feet Perforated</th>
<th>Character of Screen (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 inch 6 5/8</td>
<td>10 10.97</td>
<td>63</td>
<td>None</td>
</tr>
</tbody>
</table>

Static water level: 35 ft.

Pumping water level: 90 ft.

at: 40 gallons per minute measured ___ minutes after pumping began.

*Measured from ground level.

Well developed by: Bailor for 3 hours.

Power: ______ Pump: ______ HP

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

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

Each small square represents 40 acres.

Driller's Signature: __________

Driller's Address: Box 32 Red Lodge, Monta...

LICENSE NO.: 27

Show exact depth of bottom: 63

521/4
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: Olives Folsom

Address: File 187, 127

Date well started: 11/20/72

Date well completed: 12/17/72

Type of well: Drilled

Equipment used: Chisel Drill

Water Use: Domestic [ ] Municipal [X] 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: 200000

<table>
<thead>
<tr>
<th>Size of</th>
<th>Site and</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drilled</td>
<td>Depth</td>
<td>Feet</td>
<td>Feet</td>
<td></td>
</tr>
<tr>
<td>6 inch</td>
<td>6 5/8</td>
<td>18 67</td>
<td>63</td>
<td>None</td>
</tr>
</tbody>
</table>

Static water level: 35 ft

Pumping water level: 59 ft

at 60 gallons per minute, measured 20 minutes after pumping began.

*Measured from ground level.

Well developed by Lock for 3 hours.

Power: 1 HP

Remarks: Gasoline cementing, packers, type of shutoff

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

Driller's Signature: [Signature]

Driller's Address: Lot 32 Dishes, Point

LICENSE NO: 27

Show exact depth of bottom

523/14
#1375 1871.27

[Handwritten text]

I hereby certify that the within Appropriation was filed in my office this 29th day of Dec. A.D. 19__.

Attest my hand and the seal of

Franklin Johnson
Clk. and Recorder

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

JENNI JALOSKI ESTATE, of RED LODGE, MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. The beneficial use on which the claim is based

HOUSING, WATERSHED PROTECTION, AND PRIMARY IRRIGATION USE.

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

1896 - continuous

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

100,000 gal per year

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

ELECTRIC PUMP

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

1896

7. The depth of water table

12 ft deep

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

32 ft deep - cased with rock

9. The estimated amount of groundwater withdrawn each year

100,000 gal per year

10. 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

Date 12/31/63

Signature of Owner JENNI JALOSKI ESTATE

STATE OF MONTANA, ) County of Carbon)

Having first been duly sworn to depose and say that

he is of lawful age and

of the order and water right mentioned in the foregoing declaration.

the person, whose name

is subscribed to, as the appropriator and claimant that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 1st day of December, 1963.

Notary Public for the State of Montana.
Residing at
My Commission expires

43, 294
DATE OF MONDAY, COUNTY OF CARBON, 1898.
Office of the County Clerk & Recorder.
I hereby certify that the within
appraisement was filed
for record in my office this 31 day
of July A. D. 1903
at 5:45 o'clock P. M.

Attest my hand and the seal of
said County
FRANK DUNCHEEK, COUNTY CLERK

A. S. G. Recorder
Notice of Completion of Groundwater Appropriation Well Jout Wall
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1876
Owner: JANIS SALODKORI, Estate
Address: RED LODGE, MONTANA
Contractor (if any): None
Address of Contractor: None
Date Started: None
Date Completed: 1896

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

<table>
<thead>
<tr>
<th>N</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td>12</td>
<td>13</td>
<td>E</td>
</tr>
<tr>
<td>S</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Normal Flow

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.

Stock water - continuous use
1000 in per. min.

Signature of Owner: JANIS SALODKORI, ESTATE
Date: 12/31/63

STATE OF MONTANA  
County of Carbon  

Having first been duly sworn, depose and say that he of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation without well are the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 31st day of December, 1963

Notary Public for the State of Montana
Residing at
My Commission expires

43,293
ATTORNEY GENERAL
(S. C.)
Office of the County Clerk & Recorder
I hereby certify that the within
was filed
for records in my office this, 31st
day
of , A.D. 1983
at 5:46 o'clock P.M.

Attest my hand and the seal of
saii County

FRANK DANIELEK, COUNTY CLERK

[Signature]

[Signature]

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

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

Owner: Lloyd Lumbard
Address: Fort Benton

Driller: B. B. Drilling
Date of Notice of appropriation: 10/26/66
Date completed: 10/30/66

Type of well: Drilled Equipment used: Cement Covered

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

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From (Ft.)</th>
<th>To (Ft.)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 inches</td>
<td>6 5/8</td>
<td>10</td>
<td>26</td>
<td>NONE</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 75 feet.
Shut-in Pressure for Flowing Well 10 psi.
Pumping Water Level: 15 feet at 25 gal. per minute.
Discharge in gal. per min. of flowing well

How Tested: Bailed
Length of Test: 2 hours

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

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

Show exact depth of bottom.

26 ft.

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, these copy to be retained by driller.

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

Driller's License Number
Driller's Signature
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 the __20__ day
of __Dec.__, a.D. 19__
at __2:10__ P.M.
with the seal of
said County.
FRANK DAMRISHEK, COUNTY CLERK

[Signature]

[Date] __Dec. 7, 19__
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

Daniel McDaniel

1. County of Carbon, 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 E L L S</th>
<th>No. 1</th>
<th>No. 2</th>
<th>No. 3</th>
<th>No. 4</th>
<th>No. 5</th>
<th>No. 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sec. Sec. Sec. Sec. Sec. Sec.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Basis of Beneficial Use
   - Domestic

3. Approx date of Use
   - 1920

4. Amount claimed in miner's inches or gallons per min.
   - 12 gal.

5. Acres irrigated
   - More

6. Location of Well
   - Twp 44 N, Rge 20 E

7. Date-Commencement
   - 1920

8. Depth of water table
   - 10 ft

9. Type, size, depth or specifications of works
   - None

10. Estimated amount withdrawn annually
    - 150,000

11. Log, if available
    - None

12. Other information

Signature of owner: 

Date: Jan 8, 1964

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 

[signature] was filed 

for record in my office this ___ day of ___ , A.D. ___ at ___ o'clock ___ M. 

I attest my hand and the seal of 
said County 

FRANK DANCHOK, COUNTY CLERK  

Clark and Recorder 

[signature]

From # ___ pg.
| Form AP-1 | STATE ENGINEER'S OFFICE  
Water Resources Survey  
Notice of Appropriation  

1. County: Carbon  
Book: 4  
Page: 257  
Record: 4th Edition  

2. Name of Appropriator: Matt E. Joki  
Address: Red Lodge  

3. Date Appropriated: July 7, 1961  
DateFiled: July 7, 1961  
Amount Appropriated, Miner's Inches: 50  
Cubic Feet per second:  

4. Name of Stream: Tributary  
Basin:  

5. Point of Diversion: A well in the SWA  

Sec: 34  
Twp: 6S  
Rge: 20E  
Bank of Stream:  

6. Purpose: Domestic use and livestock water on the farm of affiant  

7. Description of System: A thirty-eight foot well which carries and conducts fifty inches of water from said well for domestic and shock water on the farm of affiant  

8. Land Description of Intended Place of Use:  

9. Remarks (Pertaining to Use, etc.):  

Decree:  

10. Case No:  
Date:  
Amt. Decreed: M. I.  
C. F. S.  

11. To Whom Decreed:  
Address:  

12. Name of Ditch:  
Maximum Capacity (C. F. S.):  

13. Date of Priority:  
Purpose:  

14. Land Description of Place of Use as Decreed:  

15. Remarks (Present Use Status, etc.):  

(Copied)
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 37 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: Others: (For Administrator's Use)

Address

Roberts, Mont.

Date well started 11/12/73

GW 4/1/18 HS 1973

completed 11/14/73

Type of well: Drilled

(Dug, driven, bored or drilled)

Equipment used: Churn drill

(Churn drill, rotary or other)

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

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

* Describe well in use: Irrigation, industrial, drainage or other. Explain state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL: 300000

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (ft)</th>
<th>To (ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 inch</td>
<td>6 1/8</td>
<td>18 9/4</td>
<td>36</td>
<td>1/8x11 Slot</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kind of Casing</th>
<th>From (ft)</th>
<th>To (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8x11 Slot</td>
<td>36</td>
<td>35</td>
</tr>
</tbody>
</table>

Static water level: 11 ft.

Pumping water level: 30 ft.

Power: Pump: HP

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

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

Driller's Signature: 

Driller's Address: Fichtel, Mont. 

LICENSE NO.

Show exact depth of bottom
Filing: 187765

Office of the County Clerk & Recorder

I hereby certify that the within
Appraisement was filed
in my office this 5th day
of March, A.D. 1973
at 10:45 a.m.

Attest my hand and the seal of
said county.

Frank G. Smith
Clerk and Recorder

Fees $ 2.00

1391
Statement of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Name: Alfred Haxton
   Address: Red Lodge
   County: Carbon
   State of Montana
   Declaration: State of Montana have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1936

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2000 per minute
   For #1: 2000 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:
   Irrigation: Domestic: 20 acres

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

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

8. The depth of water table: 12' 10'

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:
   #1: 4 ft. brick walled. #2: 12'' casing

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

Date: 12/31/63
Signature of Owner: Alfred Haxton

STATE OF MONTANA, ) County of Carbon ss.

Having first been duly sworn, depose and say that
he is of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this  day of , 19

Notary Public for the State of Montana.
Residing at
My Commission expires ___________________
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder

I hereby certify that the within

was filed in my office this 31st day

of December A.D. 1963

at 9:04 o'clock P.M.

Attorn my hand and the seal of

said County

FRANK DANKER, COUNTY CLERK

[Signature]

Deputy

[Signature]

Cost $2.00
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Driller: Geo W. Spencer, Address Red Lodge, Montana
Driller: B. T. Drilling Address Spokane, Montana

Date of Notice of appropriation of groundwater: Feb 17, 1969
Date well started: Feb 17, 1969
Date completed: Feb 19, 1969

File No: **10953**
County: **Carbon**

**Notice of Completion of Groundwater Appropriation by Means of Well**

**Purpose of Well:**

Appropriation of groundwater as developed after January 1, 1962.

**Equipment Used:**

Churn drill (Drill, driven, bored or drilled) (Churn drill, rotary or other)

**Water use:**

Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

**Depth at which Water is Encountered:**

33-54 Shale, 57-67 Shale

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

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

67 gallons

**Static Water Level for non-flowing well:**

6 feet

**Shut-in Pressure for flowing well:**

60 feet

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

8 gal. per minute

**Remarks:**

(Gravel packing, cement, sealers, type of shutoff)

**USE:**

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

**Driller's License Number:**

45772

Driller's Signature: [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, time copy to be retained by driller.

Please answer all questions, if not applicable, so state, otherwise the form will be returned.
I hereby certify that the within Application was filed for record in my office this 20 day of [Month], A.D., 1969 at [Time] O'clock A.M.

 witnessed my hand and the seal of

[Signature]

[Title]

[Date]

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

1. Alice Collins, of Roberts County of Carbon
   State of Montana have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>N</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>x</td>
</tr>
</tbody>
</table>

   NE:SE Sec. 35 T. 6 R. 20

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

   3. Date of approximate date of earliest beneficial use; and how continuous the use has been
      1939 Continuous

   4. The amount of groundwater claimed (in miner's inches or gallons per minute)
      1000 gals per day

   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
      Electric Pump

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
      1939

   8. The depth of water table
      5 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
      Hand dug, tile aided. 2 ft diameter. 12 ft in depth

   10. The estimated amount of groundwater withdrawn each year
      340,000 gals per yr

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

   Date Subscribed and swornto before me, this 1 day of , 19

   Signature of Owner

   STATE OF MONTANA, ) County of Carbon) ss.

   Having first been duly sworn, depose and say that

   he is of lawful age and

   the appropriator and claimant of the
   order and water right mentioned in the foregoing declaration of vested groundwater rights

   and the person who is the

   subscribed thereto, as the appropriator
   and claimant, he/she know the contents of said foregoing notice and that the
   matters and things therein stated are true.

   Subscribed and sworn to before me, this day of , 19

   Notary Public for the State of Montana.

   Residing at

   My Commission expires

   49,951
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 277, Montana Session Laws, 1961)

Craw, Ross R. (Appropriator)

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: Used for irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Well is not in use yet.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1000 per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and range of the owner thereof when used: in Section 35, Township 95 N., Range 62 W., Carbon County, Montana.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1960-6 1961.

8. The depth of water table: 60 ft.

9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater: 63 ft in depth, 6 in casing.

10. The estimated amount of groundwater withdrawn each year: 52,560,000 gallons per year.

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

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

Signature of Owner: Kay, Ross R.  
Date: 12/30/63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA,  
COUNTY OF CARRON  

Office of the County Clerk & Recorder  
I hereby certify that the within  
instrument was filed  
for record in my office this 31st  
day of _______________ A. D. 19__ at Q:30 o'clock A. M.  

Above my hand and the seal of  
said County  

FRANK DANIELS, COUNTY CLERK  

by ___________________________  
Deputy  

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

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 207 Montana Session Laws, 1961, as amended)

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**STATE WATER CONSERVATION BOARD**

**Notice of Completion of Groundwater Appropriation by Means of Well**

**Date of Notice of appropriation of groundwater.**

<table>
<thead>
<tr>
<th>Date well started</th>
<th>Date completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/3/69</td>
<td>7/7/69</td>
</tr>
</tbody>
</table>

**Type of well:**

- Drilled

**Equipment used:**

- Churn drill

**Water use:**

- Domestic [X]  Municipal [ ]  Stock [ ]  Irrigation [ ]  Industrial [ ]  Drainage [ ]  Other [ ]

**Depth at which water is encountered:**

- 18-27 foot sand

**Date received on Notice of appropriation of groundwater:**

- 10/18/70

**Top of Ground:**

- 0-2 top soil

**Top of Rock:**

- 2-18 foot soil & rock

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

- 10/18/70

**Drilled to Top of Rock:**

- 27 tops late

**Size of Drilled Hole:**

- 6 in.

**Size and Weight of Casing:**

- 6 5/8 in. 18 lb.

**Perforations:**

- None

**Static Water Level for non-flowing well:**

- 7 ft.

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

- 30 gal. per minute

**Pumping Water Level:**

- 10 ft.

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

- 10 Bpd

**How Tested:**

- Static

**Length of Test:**

- 24 hr.

**Remarks:**

- (Gravel packing, cementing, packers, type of shutoff)

**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 strata and height to which the water rises in the well.**

**Show exact depth of bottom.**

- 27 ft.

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

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

**Driller's License Number:**

- No 87

**Driller's Signature:**

- [Signature]

**Driller's Signature:**

- [Signature]
COUNTY OF LEWISTON

office of the County Clerk & Recorder.

I hereby certify that the within
Appraiser's Return you filed
for recording in my office on the
26th day of August, A.D. 1970
was duly received, and do hereby
place my hand and the seal of
said County.

FRANK DAVIS
County Clerk

A. B. BALSAM
County Recorder
<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>1939</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>Alice Collins</td>
</tr>
<tr>
<td>Address</td>
<td>Roberts, Mont</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td>None</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td>None</td>
</tr>
<tr>
<td>Date Started</td>
<td>1939</td>
</tr>
<tr>
<td>Date Completed</td>
<td>1939</td>
</tr>
</tbody>
</table>

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

Natural 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:

Signature of Owner: Alice Collins

Date: 12/31/63

STATE OF MONTANA  
County of Carbon  

Having first been duly sworn, depose and say that he of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation without well are the person whose name is subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this _____ day of __________, 19__

Notary Public for the State of Montana
Residing at
My Commission expires ______________ 19__
COUNTY OF CARBON

office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
in record in my office this 21st day
of April A.D. 1963
at 5:15 o'clock P.M.

Attorn to my hand and the seal of
said County
FRANK DANICHEN, COUNTY CLERK

CLERK AND RECORDER

Page 8, 200
STATE OF MONTANA

OFFICE OF STATE ENGINEER

Declarator of Groundwater Code (Under Chapter 237, Montana Session Laws, 1961)

1. JOE REGIS of Red Lodge
   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
   (1) domestic and irrigation, (2) stock water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   (1) 1900, continuous, (2) 1900, continuous.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) (1) 100 gallons per day, (2) 100 miner's inches.

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 (1) one-half acre, carbon patch; Joe Reis; (2) not applicable.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal (1) electric pump, Not of Section 36, Township 6 South, Range 20 East; (2) natural seepage and waste water.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater (1) 1900; (2) not applicable.

8. The depth of water table (1) 17 feet; (2) 2 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater (1) 20 feet deep, 3/4" casing, electric pump; (2) natural seepage and waste water.

10. The estimated amount of groundwater withdrawn each year (1) 35,000 gallons per year; (2) 100 miner's inches average continuous flow.

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
   Not applicable.

Date December 31, 1963
Signature of Owner

JOE REGIS, County of Carbon, ss.

Having first been duly sworn, deposes and says that
he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 31st day of December, 1963.

Date December 31, 1963
Signature of Owner

JOE REGIS, County of Carbon, ss.

Having first been duly sworn, deposes and says that
he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 31st day of December, 1963.

Notary Public for the State of Montana.
Residing at Red Lodge, Montana.
My Commission expires November 9, 1966.

Notary Public for the State of Montana.
Residing at Red Lodge, Montana.
My Commission expires November 9, 1966.
STATE OF MONTANA
COUNTY OF CARBON SS.
Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 31st day
of July, A.D. 1963
at 8:06 o'clock P.M.

Attest my hand and the seal of
daid County
FRANK DANCHEK, COUNTY CLERK

CLERK and Recorder

HANCOCK
# Notice of Completion of Groundwater Appropriation Without Well

**State of Montana, County of Carbon**

Date of Appropriation of Groundwater: 1893

**Owner**

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thomas McCanell</td>
<td>Roberts, Montana</td>
</tr>
</tbody>
</table>

Contractor (if any):

<table>
<thead>
<tr>
<th>Address of Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

Date Started: _

Date Completed: 1893

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

**Means of Obtaining Groundwater**

<table>
<thead>
<tr>
<th>Method</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

**Quantity of Water Developed**

<table>
<thead>
<tr>
<th>Method</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**Signature of Owner**

<table>
<thead>
<tr>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thomas McCanell</td>
<td>Dec 31, 1963</td>
</tr>
</tbody>
</table>

*Having first been duly sworn, depose and say...*

Subscribed and sworn to before me, this __ day of __, 19

Notary Public for the State of Montana
Residing at __
My Commission expires __
COUNTY OF CARBON

I hereby certify that the within

Appropriation

was filed for record in my office this 31st day of

July, A.D. 1963

at 7:30 o'clock P.M.

Frank Danicher, County Clerk

County Clerk and Recorder

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

Your Name
(Address)

County of Carbon
State of Montana

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

1. The beneficial use on which the claim is based.
   Domestic
   Farm
   Garden
   Irrigation

2. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   1945

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

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.
   One acre

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
   Near from existing roads

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   1945

7. The depth of well.
   12 feet

8. If available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
   60 feet, 2-130 feet of 4-inch casing, water screened then 150 feet, 4.1 H.P. Pump

9. The estimated amount of groundwater withdrawn each year.
   1080,000

10. The log of formations encountered in the drilling of each well if available.
    Not 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.
    The 1873 recorder's records contain a description of the right of appropriation.

Signature of Owner: 
Date: 12/21/1965

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, to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
In the County of Carbon, State of Montana,

I, F. G. Zagar, County Clerk & Recorder of the County, do hereby certify that the within

Notices filing was filed

trecord in my office this 3rd day of October, A.D. 1964

at 3:30 p.m.

Affixed my hand and the seal of

said County

FRANK DANNICK, COUNTY CLERK

Clerk and Recorder

F. G. Zagar, Deputy

Fees $2.00
**Notice of Completion of Groundwater Appropriation by Means of Well**

Developed January 1, 1962

(under Chapter 237, Mont. Session Laws 1961, as amended)

This form is to be prepared by driller, and three copies to be filed 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:** James Fetter

**Address:** 104 Allen, Billings, Montana

**Date well started:** 6/3/73

**Type of well:** 4-in.

**Equipment used:** Drill, drive, bored (if drilled)

**Water Use:** Domestic☐, Municipal☐, Stock☐, Industrial☐, Drainage☐, Other☐

**Use:**
- If used for irrigation, industrial, drainage or other, by state number of acres or location or other date (i.e., cher. and Addition).

**Estimated Annual Withdrawal:** 1,000,000 gal.

---

**Well Log**

<table>
<thead>
<tr>
<th>Size of Casing</th>
<th>Size and Shape of Casing</th>
<th>Depth of Casing (ft)</th>
<th>Feet Below Water Level</th>
<th>Feet Below Ground Level</th>
<th>Water Level Begin</th>
<th>Water Level End</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 3/4-in. tubular</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Driller’s Address:** 57 Uchirlene, Billings, Montana

**Driller’s Signature:**

---

**Top of Groundwater:** 5,100 ft.

**Driller’s Note:**
- Show exact depth of bottom

---
COUNTY OF CARSON

Office of the Clerk, Clerk & Recorder

I hereby certify that the within
petition was filed
for record in my office this 19th day
of January A.D. 1923
at 10:15 o'clock A.M.

Attorn my hand and the seal of
said County

FRANK GABIN, COUNTY CLERK

Clerk and Recorder

[Signature]

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