STATE OF MINNESOTA
COUNTY OF CAHRON

Office of the County Clerk & Recorder

I hereby certify that the within
(Application) was filed
for record in my office this 31st day
of _____ A.D. 1963
at 9:15 o'clock A.M.

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

By:  _______________ Deputy

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

Date of Appropriation of Groundwater
Owner: Ida Jaakki
Address: 209 Red Lodge Mont

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.

Household use, and

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

and continuously

Signature of Owner: Ida Jaakki
Date: Dec 31, 1961

STATE OF MONTANA, ss.
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 day of , 19

Notary Public for the State of Montana
Residing at
My Commission expires 19
STATE OF MONTANA:
COUNTY OF CARBON \38.
Office of the County Clerk & Recorder:
I hereby certify that the within
Appropriation was filed
for record in my office this 31st day
of A.D. 1963
at 7:40 o'clock P.M.
Attain my hand and the seal of
said County
FRANK DANOHEK, COUNTY CLERK
\Chancery Recorder
\\.
\n:\.\.
**Notice of Completion of Groundwater Appropriation by Means of Well**

**DEVELOPED AFTER JANUARY 1, 1962**

(Under Chapter 297, Montana Session Laws, 1961)

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

**Date well started:** 5/24/66  **Date completed:** 5/26/66

**Type of well:** Drilled  **Equipment used:** Driven

**Water use:** Domestic  Municipal  Stock  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 the water rises in the well.**

<table>
<thead>
<tr>
<th>Size of Drilled</th>
<th>Length Weight of Casing</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6-inch</td>
<td>62'</td>
<td>14'</td>
<td>37'</td>
<td>17#</td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing well:** 9 feet.

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

**Pumping Water Level:** 30 feet at 40 gal. per minute.

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

**How Tested:** Bailers

**Length of Test:** 2 days

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

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

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

---

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**

**File No. 1172**

**Date: Jan 26, 1966**

**NO 27**

**Driller’s License Number**

**Driller’s Signature**

4/3/107
STATE OF PENNSYLVANIA
COUNTY OF CARBON

Office of the County Clerk & Records.

I hereby certify that the within

Water filing was filed
for record in my office this 11 day
of July A.D. 1960
at 1:20 o'clock P.M.

Attached my hand and the seal of
said County.

FRANK DANICK, COUNTY CLERK

Checked and Notarized

By:        Date 2-25-60
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

John G. & Esther F. Frank, of Box 367, Basin, Wyoming

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: Stockwater and Household Use

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

Approximate Earliest Use 1928, Used for Stockwater since 1928

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Not Used For Irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric Pump, Located Near Barn

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Construction Dates Not Known

8. The depth of water table: 28 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: One Well with six inch casing, 30 ft. deep, One well cased with rock and concrete 30 feet deep.

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

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

Signature of Owner: John G. Frank

Date: Feb 25, 1963

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

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

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

I hereby certify that the within

was filed
for record in my office this__ 7th_ day
of__ March_ A.D. 1963
at _11:45_ o'clock A.M.

Attest my hand and the seal of
said County

FRANK DANIELS, COUNTY CLERK
          Clerk and Recorder

                      by
Tony J. Staton, Deputy
     Fees $2.00 pd.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Donald Earl Noyer
Address: Red Lodge, Montana

Not Applicable

Driller: Address:

Date of Notice of Appropriation of Groundwater

May 1, 1972

Date well started: May 1, 1972

Date Completed: May 1, 1972

Equipment Used: Backhoe

Type of well: Drilled

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>36&quot;</td>
<td>36&quot;</td>
<td>15&quot;</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well

7 ft.

Shut-in Pressure for Flowing Well: Not Applicable

Pumping Water Level: 11 ft.

Discharge in gal. per min. of flowing well: 29 gal. per min.

How Tested: pumps

Length of Test: 4 Hrs.

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).

Shutoff on intake line, water to be used in self service laundry.

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.
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

**Special Instructions:** In reference to the attached forms, the Groundwater Code for the State of Montana specifically states: "Until a notice of completion is filed with the State, no use of ground water instituted after 1962 can take right or that use of water".
Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

1. I, DONALD EARL HEYER, of Box 518, Red Lodge, County of Carbon, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is to supply water for laundromat.

3. The rate of use in gallons per minute or miner's inches of groundwater claimed: 29 gallons per minute.

4. The annual period (inclusive dates) of intended use: January 1, through December 31.

5. The probable or intended date of first beneficial use: May 1, 1972.

6. The probable or intended date of commencement and completion of the well: May 1, 1972.

7. The location, type, size and depth of well or wells contemplated: Located approximately 80 feet west of the East boundary line of the tract described on Schedule "A", attached hereto and made a part hereof, and approximately 1/2 feet north of the South boundary line of said tract. Excavated type, 36" casing, 16' deep.

8. The probable or estimated depth of the water table or artesian aquifer: 6 feet.

9. Name, address and license number of the driller engaged: not applicable.

10. Give such other similar information as may be useful in carrying out the policy of this act.

As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with 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.
That portion of the Southwest Quarter of the Southeast Quarter of Section 22, Township 7 South, Range 20 East, M.P.M., more particularly described as follows: Beginning at a point six hundred twenty-seven (627) feet East of the Southwest corner of the Southeast Quarter of said Section 22; thence East two hundred thirty (230) feet to the West right-of-way line of the State Highway; thence North nine degrees (9°) East along the West side of said Highway three hundred fifty-one (351) feet; thence West nine hundred ten (910) feet to the West line of the Southwest Quarter of the Southeast Quarter of said Section 22; thence South Forty-Seven (47) feet; thence East six hundred seventy-five (675) feet; thence South ten degrees (10°) West three hundred Four (304) feet to the place of beginning, containing two and 17/100 acres, more or less; EXCEPTING Therefrom the following described tract: That portion of the Southwest Quarter of the Southeast Quarter (SWiSE?) of Section Twenty-two (22), Township Seven (7) South, Range Twenty (20) East, M.P.M., more particularly described as follows: Beginning at a point on the South line of said SWiSE? 627 feet East of the Southwest corner of said SWiSE?; thence East along said South line of said SWiSE? a distance of 65 feet, thence North 10° East, a distance of 114.5 feet; thence West parallel with said South line of the SWiSE? a distance of 65 feet, thence South 10° West a distance of 114.5 feet to the point of beginning. ALSO EXCEPTING all easements of right-of-way for roads, ditches, pipes, and transmission lines. Together with reservation made in Deed, Harry Niese and Della Niese, his wife, to Edwin Dygert and Anne Dygert, husband and wife, dated February 5, 1940 recorded February 6, 1940, at 4:40 P.M., Book 56 Deeds, Page 310.
COUNTY OF COCOPOLIS

Office of the County Clerk & Recorder

I hereby certify that the within

APPRAISATION was filed

in my office this 14th day

April, A.D. 1912,

at 12:30 o'clock p.m.

And by my hand and the seal of
said County

Said Appraiser

Deputy

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

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

1. Carbonate Base Inc., of Red Lodge
   (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: Stock

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1910

   4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 5 gals. per min.

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

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

   SE 1/4 NE Sec. 22 T. 7 R. 20
   Indicate points of appropriation and place of use, if possible. Each small square represents 10 acres.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1910

   8. The depth of water table: 7 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:

   The well was dug on a cement foundation 10 ft.

   10. The estimated amount of groundwater withdrawn each year: 328,500 gals.

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

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

   Signature of Owner: Carbonate Base Inc
   Date: 12/23/63

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 \ss,
Office of the County Clerk & Recorder
I hereby certify that the within
[Redacted]
was filed
for record in my office this _23_ day
of December, A.D. 1963
at 1:50 o'clock P.M.

Attest my hand and the seal of
said County

Frank Danielik
Clerk and Recorder

[Redacted]

Fees $2.00
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: 1889
Owner: Montana
Address: New Lodge
Contractor (if any): None
Address of Contractor: None
Date Started: 1889 Date Completed: 1889

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

1 SW NE S 1883 when spruce first came
2 SW NE
3 SW NE
4 SW NE
5 SW NE

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

Signature of Owner: John Doe
Date: 12/27/68

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.

42.971
STATE OF IOWA
COUNTY OF CARROLL
Office of the County Clerk & Recorder

I hereby certify that the within

Water filing was filed
for record in my office this 27th day
of Dec., A.D. 1963
at 3:00 o'clock P.M.

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

Clerk and Recorder
By

Fees $ 3.00
Notice of Completion of Groundwater Appropriation

Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: July 1, 1963.

Owner: Walter Woody, Sr.  Address: Bed Lodge

Contractor (if any): None

Address of Contractor: None

Date Started: June 21, 1963

Date Completed: July 1, 1963

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable. Water flows from springs in hillsides. Appropriator built ditch below springs and water runs into ditch.

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. Fifty inches during spring of year, down to approximately 25 inches in winter. Used all year around for irrigation and watering livestock.

Signature of Owner: Walter Woody

Date: December 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.

43921
STATE OF MICHIGAN  
COUNTY OF CARRI ON  

Office of the County Clerk & Recorder  

I hereby certify that the within  
affirmation was filed  
for record in my office this 31st day  
of Dec. 1963  
at 2:35 o'clock P.M.  

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

Clerk and Recorder  
by  
Deputy
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: __________________________
Owner: __________________________  Address: __________________________
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.

Signature of Owner: __________________________  Date: __________________________

Having first been duly sworn, depose and say that I (he) of lawful age and of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation without well am the person whose name is subscribed thereto, as the appropriator and claimant, that I (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_____.

______________________________
STATE OF MONTANA
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

water filing

for record in my office was filed

for record in my office the 37th day

of Dec., 1963

at 9:32 o'clock A.M.

Attorn my hand and the seal of

said County

FRANK DANIČEK, COUNTY CLERK

County Clerk and Recorder

[Signature]

J. D. Bard

[Stamp]

TOM 3000

WORK 1963
Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1900

Owner: Kenneth L. E. Mary E. Address: Red Lodge, Mont

Contractor (if any): None

Address of Contractor: None

Date Started: 1900

Date Completed: 1900

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

Natural Spring

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:

60 inches per day for stock

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

SuLisE Sec. 22 T 7 R 20

Signature of Owner: [Signature]

Date: 12/31/63

STATE OF MONTANA
County of Carbon ss.

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 ______ day of ______, 19_____

Notary Public for the State of Montana
Residing at

My Commission expires ______ 19_____

43.341
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 31 day  
of A.D. 1963  
at 12:12 o'clock P.M.  
Attach my hand and the seal of  
said County  
FRANK DANICH, COUNTY CLERK  
/  
Attorney  

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

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 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___
HOTchkiss, County Clerk & Recorder

I hereby certify that the within

_---- Appropriation_ was filed

at record in my office this 31 day

of A. D. 1963

7:15 P.M.

Attest my hand and the seal of

HOTchkiss, County Clerk

FRANK DANEK, COUNTY CLERK

Assistant Recorder

159603
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: 1960 - All Springs
Owner: 400 Ranch Inn Address: Red Lodge
Contractor (if any): None
Address of Contractor: None
Date Started: 1960 Date Completed: 1960

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

FREE FLOWING - ALL SPRINGS

Quantify 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: 400 Ranch Inn
Date: 1/3/60

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.
CITY OF MONTANA,
COUNTY OF CARBON, SS.
office of the County Clerk & Recorder:

I hereby certify that the written

[Incomprehensible text]

for record in my office this 31st day

of Dec., 1963 at 9:50 o'clock A.M.

Attest my hand and the seal of
said County

FRANK DANIELS, COUNTY CLERK

[Signature]

Fees $20.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE

Office of State Engineer

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

1. Toivo J. Rintala, of Red Lodge, 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 hold Use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   About 1925, every year since

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
   Not applicable

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

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

8. The depth of water table
   16 ft. To 16 ft. 20 ft. 23 ft. 7 ft. 10 ft. 14 ft. 18 ft. 22 ft. 26 ft. 30 ft. 34 ft. 38 ft. 42 ft. 46 ft. 50 ft. 54 ft. 58 ft. 60 ft. 62 ft. 66 ft. 70 ft. 74 ft. 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
   2.5 ft. diameter

10. The estimated amount of groundwater withdrawn each year
    50,000 gallons

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

Date: Dec. 31, 1962
Signature of Owner: Toivo J. Rintala

STATE OF MONTANA, ) County of Carbon ss.

Having first been duly sworn, depose and say that

I 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 I 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

43,597
STATE OF MONTANA  
COUNTY OF CARBON  
Office of the County Clerk & Recorder.
I hereby certify that the within
Aforesaid, was filed
in my office this 31st day
of October A.D. 1963
at 7:42 o'clock P. M.

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

FRANK DANCKEL, COUNTY CLERK
2nd Recorder

[Signature]
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

**HELEN T. HIDAK, husband and wife,**

**Owner:**
Mike P. Hidak
Address: 302 S. McGillen Avenue,
Red Lodge, Montana

**Driller:**
Mike P. Hidak
Address: 302 S. McGillen Avenue,
Red Lodge, Montana

Date of Notice of Appropriation of Groundwater: October 25, 1968.

Date well started: 7-15-68
Date completed: 8-25-68

**Type of the well:**
Type of well: **drilled**

**Equipment Used:**
Pick and shovel

**Water Use:**
Domestic □
Municipal □
Other □
Irrigation □
Industrial □
Drainage □
Stock □
Garden X

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.

**Site of Drilled Hole**

<table>
<thead>
<tr>
<th>Site of Drilled Hole</th>
<th>Length of Hole (feet)</th>
<th>Diameter (in.)</th>
<th>Water Level (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Block 28 (Lot 1)</td>
<td>6'</td>
<td>1'</td>
<td>6'</td>
</tr>
<tr>
<td>Block 27 (Lot 13)</td>
<td>6'</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing Well:** 6' feet

**Shut-in Pressure for Flowing Well:** 10 lbs., per square inch

**Pumping Water Level:**

<table>
<thead>
<tr>
<th>How Tested</th>
<th>Discharge</th>
<th>Length of Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flowing</td>
<td>20 gal.</td>
<td>2 months</td>
</tr>
</tbody>
</table>

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:

- 2/3 acre garden
- 1/2 acre lawn and domestic

**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.
the County of Carbon

dated the 25th day of Oct., 1967
at 4:15 o'clock P.M.

Attest my hand and the seal of

Frank J. Biediak

Deputy
Date of Appropriation of Groundwater: 1910
Owner: Viola V. Hentz
Address: P.O. Red Lodge, Mont.
Contractor (if any): None
Address of Contractor: None
Date Started: 1910
Date Completed: 1910

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

- **Natural Spring**

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:

- Livestock Water
- Continuously

Signature of Owner: Viola V. Hentz
Date: Dec 31, 1910

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 as 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
By Commission expires ___ ___
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

Affidavit

was filed

for record in my office this 31
day

of

A.D. 1963

at 7:46 o'clock P.M.

Attest my hand and the seal of said County

FRANK DANZIER, COUNTY CLERK

Notary Public

17

592

159600
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: 1900
Owner: Paul Duke
Address: Peff Lodge
Contractor (if any): None
Address of Contractor: None
Date Started: 1900 Date Completed: 1900

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.

1. NENU Sec. 27 T-20 R-20 600 g.p.d. irrigation
2. NENU " " 600 " " livestock
3. NENU " " 600 " " livestock
4. NENU " " 1000 " " domestic

Signature of Owner: Paul Duke
Date: 12/30/63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
In the office of the Clerk and Recorder of Carbon County,
NOTICE OF COMPLETION

APPROPRIATION WITHOUT NOTICE

that certain Notice of Completion of Appropriation
I am the person who made, on December 20, 1969, signed
Paul E. Dunn, being first duly sworn, deposes and says:

County of Carbon
STATE OF IDAHO

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION

APPELLANT CORPORATION

COUNTY OF CARBON

IN THE COURT OF THE

CITY OF COTTONWOOD

CA

ON THE 20TH DAY OF DECEMBER,
1969

Before me, a Notary Public in and for the State of Idaho, duly commissioned and qualified, personally appeared
Paul E. Dunn, who being first duly sworn on his oath states and says:

A true and correct copy of a Notice of Completion of Appropriation for ground water, signed by
Paul E. Dunn, is appended hereto.

Notarized:

[Signature]

[Notary Public]

[Seal]
STATE OF FLORIDA :ss.
County of COLIER :ss.

PAUL E. DUKE, being first duly sworn, deposes and says:

I am the Paul E. Duke who, on December 20, 1963, signed (as owner) that certain NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL (hereinafter referred to as the NOTICE OF COMPLETION) which said NOTICE OF COMPLETION was filed in the office of the Clerk and Recorder of Carbon County, Montana, on December 30, 1963, at 12:07 P.M. as Document Number 159234, File Number 544.

The above-referenced NOTICE OF COMPLETION contained certain errors and omissions, the same being described, and the correct facts being, as follows:

1. Location of Springs. The said NOTICE OF COMPLETION correctly described the location of the four springs as being in the Northeast Quarter of the Northwest Quarter (NE1/4NW1/4) of Section 27, Township 7 South, Range 20 East, but on the plat which appears at left center of said NOTICE OF COMPLETION the springs were incorrectly shown on said plat as being in the Northeast Quarter. The correct location of said springs would be as shown on the attached plat (not to scale).

2. Place of Use and Quantity of Water Used. The said NOTICE OF COMPLETION describes the quantity of water used, but said description is incomplete in that (a) the place of use is not given, and (b) with respect to the quantity of water used, the number of units is given but the unit of measurement is not.

(a) The place of use of said water is on the property which was owned by the undersigned, located in the E1/4NW1/4, and NW1/4NE1/4 of Section 27, Township 7 South, Range 20 East. This property is now more particularly described as follows:
PARCEL NO. 1:

Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, and the North 115 feet of Lots 13, 14, and 15, and all of Lots 16, 17, and 18, in Block 83, and all of Block 96, of the ORIGINAL PLAT OF RED LODGE, Carbon County, Montana, according to the official plat thereof on file and of record in the office of the Clerk and Recorder of said County.

PARCEL NO. 2:

Tract 2 of Certificate of Survey No. 750, Carbon County, Montana, according to the official plat thereof on file and of record in the office of the Clerk and Recorder of said County, under Document No. 192754.

(b). The unit of measurement intended in the said NOTICE OF COMPLETION is the gallon, and, therefore, usage of Spring Number 1 is 600 gallons per day; Spring Number 2 is 600 gallons per day; Spring Number 3 is 600 gallons per day; and Spring Number 4 is 1,000 gallons per day.

3. Plat. The correct location of the springs, and the place of use are indicated on the following plat (not to scale):

[Diagram of the location of springs]

Paul E. Duke

SUBSCRIBED AND SWORN TO before me this 27th day of June, 1975.

[Notarial Seal]

Notary Public for the State of Florida
Residing at Naples, Florida
My Commission expires My Commission Expires 3-13-76
Red Lodge, Montana, 16 February 1975

McNamur & Thompson
Billings, Montana

TO FRANK DANICHEK DR.
CLERK AND RECORDER, CARBON COUNTY

All Fees Are Payable in Advance, and if Not, Are Chargeable to the County Clerk

This is to acknowledge receipt of AFFIDAVIT
CORRECTING NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION WITHOUT WELL, by PAUL A. DUKE.

RECEPTION NUMBER 19-370
MISC FILE # 5303
Filed at: 9:10 AM, 18 February 1975.

H. Ellis
Clerk & Recorder

$1.00 Filing Fee received 2-18-75

H. Ellis
Co Clerk & Recorder
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)


Owner: Charles B. Golby
Address: Red Lodge, Montana

Contractor (if any): Not applicable
Address of Contractor: Not applicable

Date Started: July 25, 1961
Date Completed: Dec. 15, 1961

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. By sedimentation pond of approximately ½ acre in the depth of 2 feet westerly and to depth of 5 feet easterly and located in western half of tract of land in portion of NE 1/4 NW 1/4 Section 27, Township 7 South, Range 20 East, M.P., thence by 1½ inch pipe buried to 3 foot depth for approximately 150 feet to dwelling and continued beyond by 1½ inch surface pipe 150 feet to landscaped and cultivated area. The pond is supplied by several large springs in immediate area. Is of earth fill dam with overflow, 12 inch drain with headgate. 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.

$2000 gallons per hour approximate maximum use for both irrigation and culinary and domestic usage through pump system and gravity flow of 1½ inch pipe with 12 foot drop. Amount of usage based on maximum capacity of pump system plus gravity flow of the 1½ inch pipe. Irrigation usage intermittent to an estimated 4 hours usage per day during summer months. Daily culinary and domestic usage constant.

Signature of Owner: Charles B. Golby
Date: January 31, 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

Petition Aggred: was filed
for record in my office this 12th day
of Feb., A.D. 1962
at 8:30 o'clock A.M.

Attest my hand and the seal of
said County

GEORGE W. FLASKERUD
Clerk and Recorder

Fees $2.50 d.

#14
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

John Fox

1. Name of Appropriate
2. Place of Residence
3. County
4. State
5. Have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

   2. The reason for which the claim is based

   3. Date or approximate date when beneficial use, and how continued, has been established. Number two well has been in continuous use since December 1961.

   4. The amount of groundwater claimed. Minimum average daily quantity (in cubic feet per minute) of number two well for one year.

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

   6. The means of withdrawing such water from the ground and the location of the 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. Number two well was completed on January 1, 1963.

   8. The depth of water table

   9. The depth of water table

   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: John Fox
Date: 12-27-63

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

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

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

43, 127
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Code Annotated 1947)

<table>
<thead>
<tr>
<th>Field No.</th>
<th>Name of Applicant</th>
<th>Town</th>
<th>County</th>
<th>Address of Water Right</th>
<th>Description of Property</th>
<th>Depth of Water Table</th>
<th>Log of Formations</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Jake Fox</td>
<td>Westab</td>
<td>County of</td>
<td>123 Main St.</td>
<td>10 acres of land</td>
<td>75 feet 3 inches</td>
<td>Sandstone, 15-22 - brown clay, 41-66 - sand, 66-79 - blue clay and sand</td>
</tr>
</tbody>
</table>

1. The date and approximate location of the water right is ______________.

2. The date or approximate date of construction and completion of the construction of the well or other works for withdrawal of groundwater is ______________.

3. The number of the well has been in continuous use since ______________.

4. The amount of groundwater withdrawn per year on the property is ______________.

5. If used for irrigation, give the acreage and description of the lands or right of way over which the name of the owner thereof is ______________.

6. The means of withdrawing said water from the ground and the location of the well or other works for withdrawal is ______________.

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

8. The depth of water table is ______________.

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 are ______________.

10. The estimated amount of groundwater withdrawn each year is ______________.

11. The log of formations encountered in the drilling of each well is ______________.

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

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 Apprpirator.
STATE OF MONTANA
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

[documentuzu] was filed

for record in my office this 27th day

of December, A.D. 1963

at 2:05 o'clock, P.M.

Attent my hand and the seal of

said County

[signature]

Clerk and Recorder

By [signature] Deputy

Page 1 of 2
Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1920
Owner: Tony J. Vienne Rintala Address: R2, Red Lodge
Contractor (if any) None

Address of Contractor None

Date Started 1920 Date Completed 1920

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 use of method used to measure amount. Specify if intermittent. Estimate approximate lengths of periods of use.

Natural Spring

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

Signature of Owner: Tony J. Rintala Date: Dec 31, 1963

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 notice of completion of groundwater appropriation without well are 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 ______ day of ______, 19____

Notary Public in the State of Montana
Residing at ______

My commission expires ______ 19____

43, 595
STATE OF MONTANA, SS.
COUNTY OF CARBON
Office of the County Clerk & Records.

I hereby certify that the within
Appropriation

was filed for record in my office this 31 day of
A.D. 1963

at 7:44 a.m. P.M.

Attest my hand and the seal of

said County

FRANK BANIGE, COUNTY CLERK

[Signature]

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

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 227 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1889
Owner: Cartage Bros., Inc.
Address: Geo. Lodge
Contractor (if any): None
Address of Contractor: None
Date Started: 1889 Date Completed: 1889

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

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.
40 inches water per minute.
1889 when spring was first used.

Signature of Owner: Cartage Bros., Inc.
Date: 12/27/62

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

Water filing was filed
for record in my office this 27 day
of Dec. A.D. 1963
at 3:05 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DASHCHEK, COUNTY CLERK

By:

State of Montana
County of Carbon

Notice of Completion of Groundwater Appropriation
(under Chapter 237 Montana Session Laws, 1969)

Date of Appropriation of Groundwater: 1976

Owner: John S. Nieves
Address: 2nd Lodge, Montana

Contractor (if any): None
Address of Contractor: None

Date Started: None
Date Completed: 1976

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

3 months = normal flow = used year around

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.

used continuously = used for stock

1000 in. per min.

Signature of Owner: John S. Nieves
Date: 12/31/69

STATE OF MONTANA)   
County of Carbon) ss.

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 at 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, 1969.

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 for record in my office this 31 day of

A.D. 1963
at 5:20 o'clock P.M.

Attends my hand and the seal

of

FRANK DANCHER, COUNTY CLERK

[Seal]

[Seal]

Dupon

$200
Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1896

Owner: JOHN KRIVER
Address: RED LODGE, MONTANA

Contractor (if any): None
Address of Contractor: None

Date Started: 
Date Completed: 1896

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

2 springs - normal flow - used year around

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.

used continuously
used for stock and garden irrigation

3000 in. per min.

Signature of Owner: John Kriver
Date: 12/31/63

STATE OF MONTANA
County of Carbon

Having first been duly sworn, deposes and says 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 31st day of Dec., 1963

Notary Public for the State of Montana
Residing at
My Commission expires 19
STATE OFペンシルベニア
COUNTY OF CARBON
Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation
was filed for record in my office this 31st
day of April, A.D. 1965
at 5:22 o'clock P.M.

Attach my bond and the seal of
said County
FRANK DANICHEN, COUNTY CLERK

Alice E. Daniel, Deputy
$2.00
State of Montana

Declaration of Groundwater Appropriation Rights

Agreement No.

Applicant: Joe L. Farnum

County: Carbon

Address: Red Lodge, Montana

Date of Application: Jan 26, 1968

Administrative Office of Groundwater Code

1. The name and address of the claim are:

Household and livestock

2. The name or names of the persons responsible for the withdrawal shall be:

Joe L. Farnum

3. The type or type of ground water taking is:

Well

4. The amount of ground water claimed (in thousand gallons per month):

15,000

5. If the water is to be used for any purpose other than household and livestock only:

[ ]

6. The type of ground water taken and the location of said ground water:

Withdrawal by pump

7. The date of commencement and completion of the construction of the well and other works for withdrawal of ground water:

Date of commencement: [ ]

Date of completion: [ ]

8. The depth of water table:

Approximately 18 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 ground water:

[ ]

10. The estimated amount of ground water withdrawn each year:

Unknown

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

[ ]

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

[ ]

Signature of Owner: Joe L. Farnum

Date: Dec 31, 1968

Three copies to be filled 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
ADMINISTRATION OF GROUNDWATER CODE

Declaration of Groundwater Rights

1. NAME OF APPLICANT

2. LOCATION OF APPLICANT

3. COUNTY OF APPLICANT

4. DESCRIPTIVE DATA

   a. The area of land in which the well is located
   b. The coordinates of the well

5. DEPTH OF WATER TABLE

6. WATER QUALITY

7. ESTIMATED AVERAGE PUMPING RATE

8. PROPOSED USES OF WATER

9. TREASURY FILING NUMBER

10. QUADRUPLE FOR THE APPROPRIATOR

11. TRIPLET FOR THE MONTANA BUREAU OF MINES AND GEOLOGY

12. ORIGINAL TO THE COUNTY CLERK AND RECORDER

File No. 679

RECEIVED
Jan 26, 1968

County

State Engineer

Mines and Geology

APPROPRIATOR

In accordance with the provisions of Section 72-5-201, MCA, the above-named Applicant has been granted the right to withdraw groundwater at the rate of

approximately 10 feet per month

and for the purpose of supplying water for the following uses:

household and livestock

The above-named Applicant represents that the information contained herein is true and correct.

Signature of Owner

Date: Dec 31, 1968

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 NEBRASKA
COUNTY OF CARADON

Office of the County Clerk & Recorder

I hereby certify that the within

[Signature]

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

at 8:50 A.M.

Frank Danichek, County Clerk

Clerk and Recorder

[Signature]
**Form No. 18**

**STATE ENGINEER**

**MONTANA BUREAU OF MINES AND GEOLOGY**

**Butte, Montana**

**Water Well Log**

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Forest Service</td>
<td>Red Lodge, Montana</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>B &amp; H Drilling</td>
<td>Fishtail, Montana</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>7-31-61</td>
<td>8-8-61</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Location:</th>
<th>Sec. 31 T. 78 R. 20E</th>
<th>sec. SE</th>
</tr>
</thead>
</table>

**Type of well Drilled:** Churn Drill

**Equipment used:** Drilled (Aug, driven, bored, or drilled)

**Water use:** Domestic [x] Municipal Stock Irrigation

**Casing:**
- 0 ft. to 0 ft. Pulled Casing

**Type of screen or perforations:**

**Static water level, for non-flowing well:** Dry Hole

**Shut-in pressure, for flowing well:** lb./sq. in. on: [date] [gauge]

**Pumping water level**

**How tested:**

**Length of test:**

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

- Cemented Hole from 21-18
- Cemented Hole from 3-0

(over)
## Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
<td></td>
<td>Top Soil</td>
</tr>
<tr>
<td>1</td>
<td>10</td>
<td></td>
<td>Sand Gravel</td>
</tr>
<tr>
<td>10</td>
<td>18</td>
<td></td>
<td>Big Rocks &amp; Gravel</td>
</tr>
<tr>
<td>18</td>
<td>20</td>
<td></td>
<td>Gravel</td>
</tr>
<tr>
<td>20</td>
<td>27</td>
<td></td>
<td>Mud Clay</td>
</tr>
<tr>
<td>27</td>
<td>37</td>
<td></td>
<td>Grey Granite Wash</td>
</tr>
<tr>
<td>37</td>
<td>44</td>
<td></td>
<td>Grey Shale</td>
</tr>
<tr>
<td>44</td>
<td>97</td>
<td></td>
<td>Greenish Grey Granite Wash</td>
</tr>
<tr>
<td>97</td>
<td>101</td>
<td></td>
<td>Dark Brown Sandstone (Little water, 40 Gals. in 1 hr.)</td>
</tr>
<tr>
<td>101</td>
<td>172</td>
<td></td>
<td>Little Grey Granite Wash</td>
</tr>
</tbody>
</table>
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: John Woods
Address: Red Lodge, Mont.

Driller: B. & H. Drilling
Address: Pocatello, Mont.

Date Started: 6/17/60
Date Completed: 6/20/60

Location: Sec. 32 T. 7 S. R. 20 E. 34 sec. NW

Type of well: Drilled
Equipment used: Churn Drill

Water use: Domestic [X] Municipal [ ] Stock [ ] Irrigation [ ]

Industrial [ ] Drainage [ ] Other: [ ]

Casing: 0 ft. to 21 ft. Type: Black Size: 6 in

Casing: 19 ft. to 85 ft. Type: 20 gauge liner Size: 5 in

Casing: 85 ft. to 140 ft. Type: Size:

Perforated or Screened: 34 ft. to 68 ft. 6 ft. to 74 ft.

Type of screen or perforations:

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

Shut-in pressure, for flowing well: lbs. lb/sq. in. on: 6/20/60 (date)

Pumping water level: 75 feet at 3 gal. per min.

How tested: Baller

Length of test: One Hour

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

Water is just flowing over top of casing

(over)
Log of Well

<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>4</td>
</tr>
<tr>
<td>4</td>
<td>14</td>
</tr>
<tr>
<td>14</td>
<td>17</td>
</tr>
<tr>
<td>17</td>
<td>29</td>
</tr>
<tr>
<td>29</td>
<td>41</td>
</tr>
<tr>
<td>41</td>
<td>56</td>
</tr>
<tr>
<td>56</td>
<td>59</td>
</tr>
<tr>
<td>59</td>
<td>68</td>
</tr>
<tr>
<td>68</td>
<td>76</td>
</tr>
<tr>
<td>76</td>
<td>85</td>
</tr>
</tbody>
</table>
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Archie Usp</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Red Lodge, Mont.</td>
</tr>
<tr>
<td>Driller</td>
<td>B &amp; H Drilling</td>
</tr>
<tr>
<td>Address</td>
<td>Fishtail, Mont.</td>
</tr>
<tr>
<td>Date Started</td>
<td>6/20/60</td>
</tr>
<tr>
<td>Date Completed</td>
<td>6/26/60</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 32 T. 7 S. R. 20 E. 32 NW</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Casing:</th>
<th>23 ft. to 75 ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type:</td>
<td>Black</td>
</tr>
<tr>
<td>Size:</td>
<td>6 in.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>0 ft. to 23 ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type:</td>
<td></td>
</tr>
<tr>
<td>Size:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or screened:</th>
<th>Ft. to Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>17 feet</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
<th>60 lb/sq. in. on:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>58 feet at 20 gal./min.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>Bailier</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th>One Hour</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off):</th>
</tr>
</thead>
</table>

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Sand Top Soil</td>
</tr>
<tr>
<td>4</td>
<td>Sand, Gravel</td>
</tr>
<tr>
<td>13</td>
<td>Brown Clay</td>
</tr>
<tr>
<td>20</td>
<td>Brown Sandstone (very fin)</td>
</tr>
<tr>
<td>28</td>
<td>Grey Shale</td>
</tr>
<tr>
<td>34</td>
<td>Gray Sandstone (2 gal. per min.)</td>
</tr>
<tr>
<td>39</td>
<td>Grey Shale</td>
</tr>
<tr>
<td>54</td>
<td>Gray Sandstone (18 or 20 gal. per min.)</td>
</tr>
<tr>
<td>63</td>
<td>Grey Shale</td>
</tr>
</tbody>
</table>
**STATE ENGINEER**

MONTANA BUREAU OF MINES AND GEOLOGY

Butte, Montana

**WATER WELL LOG**

Svboda Well

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Svboda</td>
<td>Red Lodge, Mont.</td>
<td>B &amp; H Drilling</td>
<td>Fishtail, Mont.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/21/60</td>
<td>5/24/60</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Location</th>
<th>Section</th>
<th>Township</th>
<th>Range</th>
<th>Quarter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sec. 32</td>
<td>T. 7 S.</td>
<td>R. 20 E.</td>
<td>¼ sec. NW</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Drilled</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dug, driven, bored, or drilled)</td>
<td>Churn Drill</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic</td>
<td>[x]</td>
</tr>
<tr>
<td>Municipal</td>
<td>[ ]</td>
</tr>
<tr>
<td>Stock</td>
<td>[ ]</td>
</tr>
<tr>
<td>Irrigation</td>
<td>[ ]</td>
</tr>
<tr>
<td>Industrial</td>
<td>[ ]</td>
</tr>
<tr>
<td>Irrigation</td>
<td>[ ]</td>
</tr>
<tr>
<td>Other</td>
<td>[ ]</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 ft to 32 ft</td>
<td>Black Iron</td>
<td>6 in.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Ft. to Ft.</th>
<th>Ft. to Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>5 feet</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
<th>lb./sq. in. on (date)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>feet at</th>
<th>gal. per min.</th>
</tr>
</thead>
<tbody>
<tr>
<td>63</td>
<td>10</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>Bailier</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th>One Hour</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Set casing into Sandstone 3 or 4 feet.</td>
</tr>
<tr>
<td>Got a good seal.</td>
</tr>
</tbody>
</table>

(over)