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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: John Doe  
Address: false, false  
Driller: E. M. Kleshew  
Address: Laurel, Mont.

Date of Notice of Appropriation of Groundwater: 4/16/69  
Date completed: 4/31/69

Type of well: Drilled  
Equipment Used: Cable Tool  
(Churn, drill, rotary or other)

Water Use: Domestic ☐  
Municipal ☐  
Industrial ☐  
Drainage ☐  
Other ☐  
Irrigation ☐

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

<table>
<thead>
<tr>
<th>Strata Met</th>
<th>Thickness</th>
<th>Water Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand</td>
<td></td>
<td></td>
</tr>
<tr>
<td>gravel</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 47 feet  
Shut-In Pressure for Flowing Well:  
Pumping Water Level: 72 feet at 40 gal. per minute.

Discharge in gal. per min. of flowing well:  
How Tested: Bailing  
Length of Test: 30 minutes

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: Lic. No. 36

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.

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

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

P. E. & Gaill Cammock, 1981

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: Approx. 20 years - 1943

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 200

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: Construction probably started at date of testimony and finished approx. 1943

8. The depth of water table: 40 ft

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

10. The estimated amount of groundwater withdrawn each year: Varies will depend on the need

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: None

Signature of Owner: (Signature)
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.

49, 954
SHERIFF OF MONTANA,
COUNTY OF CARBON SS.

In the office of the Clerk & Recorder,

I hereby certify that the within
Appropriation was filed
of record in my office this 31
day of

Oct. 1963

7:05 P.M.

Attent my hand and the seal of
said County

FRANK DANGHEL, COUNTY CLERK

FRANK DANGHEL, COUNTY CLERK

[Signature]

[Date]

[Recorder's Name]
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

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

1. Allan McPhail, of
the 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>30</td>
<td>Y</td>
</tr>
</tbody>
</table>

NE 3 NE Sec. 30 T. 4 R. 23

2. The beneficial use on which the claim is based

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

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Date

Signature of Owner

STATE OF MONTANA, ) County of Carbon)

Having first been duly sworn, depose and say that

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 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, 468
STATE OF MONTANA
COUNTY OF CARRON

SS.

Office of the County Clerk & Recorder

I hereby certify that the within

[Signature]

was filed for record in my office this [Day] day

of [Month] A.D. [Year]

at [Time] o'clock, [A.M. or P.M.]

[Signature]

Frank Bankston, County Clerk

[Signature]

[Name]

County Recorder
Notice of Completion of Groundwater Appropriation by Means of Well

Owner: Ronald L. Brierley
Address: Joliet, Mont.
Driller: P K Drilling
Address: Billings

Date of Notice of Appropriation of Groundwater: 1950
Date well started: 1950 Date Completed: 1952
Type of well: Drilled Equipment Used: Drill

Water Use: Domestic □ Municipal □ Other □ Irrigation □ Industry □ 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 Casings</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>drilled 4&quot;</td>
<td>4&quot;</td>
<td>60'</td>
<td>30'</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 12 feet.
Shut-in Pressure for Flowing Well: 40 gal. per minute.
Pumping Water Level: 40 gal. per minute.
Discharge in gal. per min. of flowing well: 40 gal.
How Tested: __________ Length of Test: __________

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

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.

1/30/65
Driller's Signature
STATE OF MONTANA
COUNTY OF CARBON

I hereby certify that the within
appropriation was filed
in my office this 30 day
of Dec., A.D. 1965
at 2:35 o'clock P.M.

Attest my hand and the seal of
said County

Clerk and Recorder

By

Deputy

Page 5
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Mrs. J.O. Hildebrand
(Name of Appropriator)

County of Carbon
(State of Montana)

have appropriated groundwater according to Montana laws in effect prior to January 1, 1969, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   - 1 + 2 - 1950;
   - 3 - 1951;

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   - 1 + 2 - 25 gal./min.
   - 3 - 200 gal./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:
   - No irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - 1 + 2 - 1950;
   - 3 - 1951

8. The depth of water table:
   - 1 + 2 - 35 ft.
   - 3 - 10 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:
   - 1 + 2 - 6" casing

10. The estimated amount of groundwater withdrawn each year:
    - 1 + 2 - 70,000
    - 3 - 75,000

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:

Signature of Owner:

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.

1. 2, 1950
2. 3, 1951
3. 1 + 2 - 25 gal./min
4. 1 + 2 - 200 gal./day
5. No irrigation
6. Hand pump
7. 1 + 2 - 1950
8. 3 - 10 ft
9. 1 + 2 - 6" casing
10. 1 + 2 - 70,000
11. Gravel
12. Signature of Owner:

Date: 2/26/63

143, 255
STATE OF MONTANA
COUNTY OF CARBON
SS.
Office of the County Clerk & Recorder
I hereby certify that the within
Agreement was filed
for record in my office this 20 day
of
A.D. 19
at 9:30 o'clock A.M.

Attest my hand and the seal of

Frank Danielik
Clerk and Recorder

from

2000
STATE OF MONTANA

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Richard A. Hutting

(Name of Appropriator)

of

Bilesia

(Address)

(Town)

County of

Carbon

State of

Montana

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

2. The beneficial use on which the claim is based: home use, livestock watering, sprinkling lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: November 1, 1948

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: jet pump, NE 1/4 of SW 1/4.35.4, 25

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: November 1, 1948

8. The depth of water table: 50 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 85 feet deep, 6 inch casing

10. The estimated amount of groundwater withdrawn each year: Water for 2 houses, water 100 head of cattle in winter; jam in summer; unable to estimate

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

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

Signature of Owner:

Date: Dec. 7, 1910

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, 510
STATE OF MONTANA
COUNTY OF CARRON SS.
Office of the County Clerk & Recorder

I hereby certify that the within
[signature]
was filed for record in my office this 31st day
of July, A. D. 1963
at 10:55 o'clock A. M.

Attire my hand and the seal of
such County
FRANK DANICHEK, COUNTY CLERK

By [signature]
Deputy

Fees $2.00
## WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Amu Biderman</th>
<th>Address</th>
<th>Edgar, Mont.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>B &amp; H Drilling</td>
<td>Address</td>
<td>Piabail, Mont.</td>
</tr>
<tr>
<td>Date Started</td>
<td>6-11-59</td>
<td>Date Completed</td>
<td>6-11-59</td>
</tr>
</tbody>
</table>

| Location: Sec. | T/R/S | R23E | ¼ sec |

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

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

- **Casing:** 5 ft. to 32½ ft. Type: Black Blan. Size: 6 5/8 OD
- **Casing:** ft. to ft. Type: Size: |
- **Casing:** ft. to ft. Type: Size: |

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

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

| Static Water level, for non-flowing well: 14 feet |
| Shut-in pressure, for flowing well: 14 lb/sq. in. on: (date) |
| Pumping water level: 20 feet at 20 gal. per min |
| How tested: Baler |
| Length of test: One hour |
| Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off) |

- **Gravel packed 3½ to 31 ft in to the end of casing**

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>0</td>
<td>17</td>
</tr>
<tr>
<td>17</td>
<td>24</td>
</tr>
<tr>
<td>24</td>
<td>33</td>
</tr>
<tr>
<td>33</td>
<td>34</td>
</tr>
<tr>
<td>Sec.</td>
<td>Name of Appropriator</td>
</tr>
<tr>
<td>------</td>
<td>--------------------------</td>
</tr>
<tr>
<td>1</td>
<td>Frank McClintock</td>
</tr>
<tr>
<td>1</td>
<td>Frank McClintock</td>
</tr>
<tr>
<td>7</td>
<td>J. T. Cattle Co.</td>
</tr>
<tr>
<td>17</td>
<td>J. T. Cattle Co.</td>
</tr>
<tr>
<td>19</td>
<td>J. T. Cattle Co.</td>
</tr>
<tr>
<td>58</td>
<td>Carl Delano</td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Frank M. McIntosh, of Libby, 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>W</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based
   
   

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

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

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

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

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

8. The depth of water table
   
   

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

10. The estimated amount of groundwater withdrawn each year
   
   

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

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

Date 12-31-63

Signature of Owner Frank M. McIntosh

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
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 ___ day
of ___ A. D. 1963
at ___ o'clock ___ M.

Attest my hand and the seal of
said County.

FRANK DAMICHES, COUNTY CLERK

By: Alice E. Harvey
Duplicity

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

Date of Appropriation of Groundwater: About 1898

Owner: Frank McClinton
Address: Silvers, Mont

Contractor (if any): 
Address of Contractor: 
Date Started: 
Date Completed: 1898

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

Natural Flowing

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

Signature of Owner: Frank McClinton
Date: 12-31-63

STATE OF MONTANA )
County of Carbon ) ss.

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 ______ 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

Appropriation was filed

for record in my office this 31st day

day of Dec. A.D. 1963

as 11:40 o'clock A.M.

Assist my hand and the seal of

said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By: E. E. GRASS

Deputy

For 2, 2.00
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Jan. 26, 1963

Owner: J. C. Cottle, Address: 218 S. Main St., Lewistown

Contractor (if any): gateway

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: J. C. Cottle, Date: Dec. 26, 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, no space, otherwise the form will be invalid.

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Department of Mines and Geology and quadruplicate for the Apprropriator.
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: Jan 30 1963
Owner: "LJ Cattle Co"
Address: Box 1054, Lewistown

Date Started: Date Completed: 

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

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Springs natural - spring appropriate in amount - springs appropriate to amount in fall - springs monomade pool.

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. Approach: 

Signature of Owner: "LJ Cattle Co" Date: Dec 26

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 Appropriate.
STATE OF MONTANA
COUNTY OF CARMON

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed

for record in my office this 26th day

of December, A.D. 1963

in 4:07 o'clock P.M.

Attest my hand and the seal of

said County

[Signature]

Clark, Recorder

[Signature]

Deputy
Notice of Completion of Groundwater Appropriation
Without Well

(Montana Water Code Section 237, Montana Session Laws, 1961)

Date of Appropriation: Jan 26 1968

Owner: E. J. Cattle Co. 105 E. Lame

Contractor (if any): None

Address of Contractor: None

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: E. J. Cattle Co. 105 E. Lame

Date: Dec 26 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.
I hereby certify that the within
Appraision was filed
for record in my office this 26th
day of Dec. A.D. 1963
at 4:10 p.m.
Attest my hand and the seal of
said County

Frank Swink
Clerk and Recorder

Fees $ 2.00
Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. I, CARL DeVRIES, of Roberts, Carbon County, 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 for stock water taken from spring 500 feet south of NE corner of the Southwest Quarter of the Southwest Quarter to tank 100 feet east of line in Section 26, Township 4 South, Range 28 East, Montana Principal Meridian.

3. The rate of use in gallons per minute or miner's inches of groundwater claimed is 10 gallon per minute.

4. The annual period (inclusive dates) of intended use is January 1 to December 31.

5. The probable or intended date of first beneficial use is already in use.

6. The probable or intended date of commencement and completion of the well or wells is already in use.

7. The location, type, size and depth of well or wells contemplated is tile lead in for 30 feet to a 2" line leading to a 700 gallon tank.

8. The probable or estimated depth of the water table or artesian aquifer is 30'.

9. Name, address and license number of the driller engaged is none.

10. Give such other similar information as may be useful.

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.

Signature of Appropriator: 
Date: June 7, 1961
STATE OF MONTANA
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Motion filed

was filed for record in my office this 7th day

of June, A.D. 1965

at 11:55 A.M.

Attorn my hand and the seal of

said County

FRANK DANIELS, COUNTY CLERK

Clerk and Recorder

[Signature]
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

Carl J. Stone
of Box 116
Joliet

County of Carbon
State of Montana

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

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

2. The beneficial use on which the claim is based
   drinking, stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   June 1949

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   8 to 10 gallons per minute
   from 12 pipe

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.
   only was used to water garden
   approx 300 ft west from well location.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   standard lift pump with 6 stroke with Electric motor on pump jack

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   June 1949

8. The depth of water table
   surface water located at 13 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
   drilled with 6" hole to approx 80 ft, use 6" casing, running 12 pipe to depth of 50.

10. The estimated amount of groundwater withdrawn each year
    182,500 gallon when in use

11. The log of formations encountered in the drilling of each well if available
    struck surface
    at 18 ft, continued to drill to 50 ft, finding no water
    sand drill to 80 ft with out sand water only surface

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

Signature of Owner

Date Feb 15, 1962

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

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

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

I hereby certify that the within 
water appropriation was filed for record in my office this first day 
of February 4, A.D. 1912, 
at 10 o'clock A.M. 

Attest my hand and the seal of 
said County  

George W. Henderson  
Clk. and Recorder  

Fees $3.00
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<th>Type of Form</th>
<th>County File No.</th>
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

I, W. O. Arthur & Amy D. Arthur, of Absarokee, Montana,
(Name of Appropriator)
Address:________
(Town)

County of________
State of________

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

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

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

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

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

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

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

8. The depth of water table________

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

10. The estimated amount of groundwater withdrawn each year________

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

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

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

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

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

Date________
Signature of Owner:________

March 21, 1963

[Diagram showing a grid with N, S, E, W directions and grid numbers]
STATE OF MONTANA
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

Act, Ex. No. 100

was filed

for record in my office this 23rd day

of

March A.D. 1963

at 2:00 o'clock P.M.

Attest my hand and the seal of

called County

FRANK DONICK, COUNTY CLERK

[Signature]

[Signature]

156725
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1890
Owner: Harold K. Forster
Address: Absarokee
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.

free flowing

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

30 gallons/minute

Signature of Owner: Harold K. Forster
Date: 7/16/65

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 CARMEL

SS.

County of the County Clerk & Recorder

I hereby certify that the within

Writ filed

was filed

for record in my office this 16th day

of Dec., A.D. 1968

at 1:35 o'clock P.M.

I attest my hand and the seal of

said County

FRANK DANOS, COUNTY CLERK

CLERK AND RECORDER

By: Ben E. James

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

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

Date of Appropriation of Groundwater: 1890
Owner: George Hemenway
Address: Absaroka

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:

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:

50 gallons/minute

Signature of Owner: George Hemenway
Date: 1/6/65

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  

I, the undersigned, Clerk of the County Clerk & Recorder,  
hereby certify that the within  
Water filing was filed  
for record in my office this 7/6 day  
of Dec., 1965  
at 1:45 a.m.,  
Attest: my hand and the seal of  
said County  
FRANK DUGGER, COUNTY CLERK  

Frank Dugger, Clerk  

Terry B. Bower, Deputy  
Post 3  

11/34  165491
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1990
Owner: Harold K. Forsht, Address: Absarokee
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.

Free flowing

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

30-40 gallons per minute

Signature of Owner: 
Date: 12/16/45

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 CARRON

Office of the County Clerk & Recorder

I hereby certify that the within

[Signature]

was filed
for record in my office this [date] day
at [time] o'clock [A.M./P.M.]

[Signature]

FRANK DANICHEL, COUNTY CLERK

[Signature]

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

1. Estate of ANDREW ESPELAND, Deceased, of , Rogue
   (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: Stockwater.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1902, continuous.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 59 gallons 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: Not applicable.

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

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

   8. The depth of water table: 10 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: Natural seepage into open ground troughs.

   10. The estimated amount of groundwater withdrawn each year: 17,500 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: Not available.

   Signature of Owner: Anninda Espeland
   Executrix of the Estate of ANDREW ESPELAND, Deceased
   Date: December 27, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
COUNTY OF CAMPAIGN
Office of the County Clerk & Recorder
I hereby certify that the within
Appropriation was filed
for record in my office this 27 day
of Dec. 12, 63
at 11:35 a.m.
Attest my hand and the seal of
said County:

Graham Daniel
Clerk and Recorder

Fees $2.50
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

JAMES B. JENKINS and GLADYS R. JENKINS
(Name of Appropriator) of (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...

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

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

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

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

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

8. The depth of water table...

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

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

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

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

Signature of Owner...

Date...

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

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

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

Office of the County Clerk & Recorder

I hereby certify that the within

[Appropriation] was filed

for record in my office this 30th day

of Dec. A.D. 1963

at 2:37 o'clock P.M.

Attest my hand and the seal of

said County

FRANK HARICKE, COUNTY CLERK

Clerk and Recorder

[Signature]

Deputy

Foot 8 200
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STATE OF MONTANA
ADMINISTRATION OF UNDERWATER CODE

Notice of Commencement of Work

RECEIVED
JAN 26 1968

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 nullified.

Original to the County Clerk and Recorder. Duplicate to the State Engineering Division of the Montana Bureau of Mines and Geology and Water Resources for the Appropriation.

[Signature]
Date: 8-31-1968
STATE OF MASS.
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Appraiser

was filed

for record in my office this 31st day

of Dec., A.D. 1963

at 2:15 o'clock P.M.

Attire my hand and the seal of

said County

FRANK DANIELS, COUNTY CLERK

(from 8–2:00 PM)
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: 1970
Owner: George Harwold
Address: Absaroka

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.

-free flowing-

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

-30 gallons/minute-

Signature of Owner
Date: 11/16/65

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.
COE OF MUNICIPALITIES
COUNTY OF CARBON

I hereby certify that the within

Notice filing was filed

for record in my office this 16th day

of Dec., A.D. 1965

at 1:30 p.m., Clerk.

I have examined and sealed the record of

said Claim.

COUNTY CLERK

[Signature]

[Date]

Posn. 2, 3½ pd.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1890

Owner: Janice Handen
Address: Absaroka

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.

Free flowing

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

25 gallons/minute

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

Signature of Owner: Janice Handen
Date: 1/16/65

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 Appropriate.
STATE OF MONTANA,
COUNTY OF CARRON

Office of the County Clerk & Recorder

I hereby certify that the within

[Signature]

was filed

for record in my office this 16th day

of Dec., 1965

1:40 o'clock P.M.

In the name of the

State of MONTANA

FRANK BLACKBURN, COUNTY CLERK

[Signature]

[Title]

[Seal]

[Date] 12.26.65.
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)

ONT-WATER RESOURCES BOARD

DATE: JAN 36 1969

Date of Appropriation of Groundwater: 1900
Owner: Charles R. Moore
Address: Roscoe

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.

free flowing

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

VARIOUS AMOUNTS

steady year round,
300 gal. per minute

Signature of Owner: Charles C. Blakely
Date: 12/26/63

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

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

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

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

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 26th day
of Dec., A.D. 1962
at 4:15 o'clock P.M.

Attent my hand and the seal of
said county

Frank Swindell
Clark and Recorder.

Fees $ 2.00
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

## 1. Declaration of Vested Groundwater Rights

Charles P. Blakley

**Name of Appropriator**

Margaret R. Blakley

**Address**

Rescoe

**Town**

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

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

**domestic**

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

1951 **Continuous**

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

20 gpm **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

**No irrigation**

### 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

1951

### 8. The depth of water table

4 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

14 feet deep

18’ tile

### 10. The estimated amount of groundwater withdrawn each year

750,000 **gallons**

### 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

**Note**

Signature of Owner

Charles P. Blakley

Date 12/26/63

---

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

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

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

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 

the day of

A.D. 19--

at 4:12 o'clock P.M.

Attest my hand and the seal of

said County

MARK GRANILSK

Clerk and Recorder

By: ______________________

F. E. ---P. D.

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

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 287 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1940

Owner: Charles E. Blackley
Address: Moscow

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

Date Started: 1940
Date Completed: 1940

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 length of time of use.

Various amounts:

1,2,3... 

Signature of Owner: Charles E. Blackley
Date: 12/24/43

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.

42.916
STATE OF MONTANA,
COUNTY OF CARBON SS.
Office of the County Clerk & Recorder
I hereby certify that the within
Affidavit was filed
for record in my office this 26th
day of November, 1963
at 4:17 o'clock P.M.
Attest: my hand and the seal of

\[Signature\]
Clerk and Recorder

\[Signature\]
Deputy

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

(Chapter 237, Montana Session Laws, 1961)

Date of Notice of Appropriation of Groundwater: 3/18/63

Date well started: 3/18/63

Date Completed: 3/18/63

Type of well: Drilled

Equipment Used: Churn Drill

Water Use: Domestic □ Municipal □ Other □ Irrigation □

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

Static Water Level for non-flowing Well: 116 ft.

Sketch Pressure for Flowing Well:

Pumping Water Level: 80 ft.

Discharge in gal. per min. of flowing well: 140 gal.

How Tested: Bailers

Length of Test: 140 ft.

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)

Driller's License Number: 14037

Driller's Signature: [signature]

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

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

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

was filed
for record in my office this 14th day of
A.D. 19__
12:05 o'clock P.M.

Assist my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK
Clerk and Recorder

Fee $ 2.00
DECLARATION OF APPROPRIATED GROUNDWATER RIGHTS

(Under Chapter 237, Montanna Session Laws, 1961)

<table>
<thead>
<tr>
<th>Estate of ANDREW ESPELAND, Deceased</th>
<th>Roscoe</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address) (Town)</td>
</tr>
<tr>
<td>County of Carbon</td>
<td>State of Montana</td>
</tr>
</tbody>
</table>
|                                     | Have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based... (1) Stock water; (2) Domestic; (3) Stock water.

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

4. The amount of groundwater claimed (in miner’s inches or gallons per minute)... (1) (2), and (3) 50 gallons per day.

5. If used for irrigation, give the area 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... (1) and (3) Natural seepage into open ground troughs; (2) Electric pump, 1½" pipe, SW 1/4 SE 25, T.35S., R.18E ...

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... (1) 1900; (2) 1900; (3) 1900...

8. The depth of water table... (1) 10 feet; (2) 10 feet; (3) 10 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) and (3) Natural seepage into open ground troughs; (2) Electric pump, 1½" pipe...

10. The estimated amount of groundwater withdrawn each year... (1), (2), and (3) 7500 gallons per year...

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record... Not available...

Signature of Owner: Amanda Espeland
Executrix of the Estate of ANDREW ESPELAND, Deceased Date: December 27, 1963...

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
COUNTY OF CARSON

Office of the County Clerk & Recorder:

I hereby certify that the within

[Signature]

Appropriation was filed

for record in my office the 27th day

of ___, A.D. 1963

at 10:30 o'clock A.M.

Attest my hand and the seal of

said County

[Signature]

Clerk and Recorder

By: ________________ Deputy

Fees $ 2.00