STATE OF MONTANA
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this

Dec 2, 1933

day of

A.D. 19

at 2:00 o'clock P.M.

Harry E. Carr
County Recorder

By Dorthy Sanglin, Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. William H. & Joseph E. Rugg, of Kirby, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based: #1 & #2 are household water wells. #3 Stock water well. #4 Stock water spring.

3. Date or approximate date of earliest beneficial use and how continuous the use has been: #1 1949 continuous use. #2 1952 continuous use. #3 1954 continuous use. #4 always used and ran.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): #1 30 gal. per min., #2 30 gal. per min., #3 20 gal. per min., #4 3 gal. 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: #1/4 acre garden - Joseph E. Rugg

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: #1 has Pump Jack. #2Jet Pump. #3 Pump Jack.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: #1 started 1902 and completed 1917. #2 started 1902 and completed 1917. #3 started and completed 1954.

8. The depth of water table: #1, #2, #3.

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 water well with 6 inch casing, 60 ft. deep. #2 water well with 6 inch casing, 60 ft. deep. #3 water well with 6 inch casing, 60 ft. deep.

10. The estimated amount of groundwater withdrawn each year: 5, 956,800 gal.

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

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

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 Big Horn

The within instrument was filed in my office at Hardin, Montana, this

DEC 27, 1963

day of.

A.D. 19

at 1:53 o'clock P.M.

HARRY E. CAY
County Recorder

Denin
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

<table>
<thead>
<tr>
<th>William H. &amp; Joseph E. Rugg</th>
<th>Kirky</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address)</td>
</tr>
<tr>
<td>County of Big Horn</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: 1st & 2nd are stock water springs

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1st 15 gal. per min., 2nd 5 gal. 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: none

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: none

8. The depth of water table: unknown

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: Spring

10. The estimated amount of groundwater withdrawn each year: 10,512,000 gal.

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

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

Signature of Owner: [Signature]
Date: Dec 27, 1963

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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

DEC 27, 1983

day of

A.D. 19...

at 1:58 p.m.

Henry E. Cole
County Recorder
By Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. William H. & Joseph E. Bugg
(Name of Appropriator)
of
(Address)
(Town)

County of
Big Horn
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 water spring

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

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

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...
unknown

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...
4, 204, 800 gal.

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

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

Signature of Owner:

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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn ss.
The within instrument was filed in my office at Hardin, Montana, this

DEC 27 1963

A.D. 19

at 2:30 o'clock P.M.

Henry E. Coyle
County Recorder
By R. W. Waingro - Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Elmer E. Kohold
(Name of Appropriator)

Elmer E. Kohold
(Address)

of

Napmy,
(Town)

County of

Big Horn
(State)

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

2. The beneficial use on which the claim is based is one well used for domestic purposes and another well 70 yards distant used for stock water.

3. The date or approximate date of earliest beneficial use and how continuous the use has been is 1949. Domestic well has been used continuously since 1940.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) is 11 gallons per minute from each well.

5. If used for irrigation, the acreage and description of the lands to which water has been applied and name of the owner thereof is 8 acres. Garden is used for irrigating a 1 acre garden near house in lot 4 sec. 20 T. 76 S. R. 39E.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal is shallow well pump. Stock well is pumped with electric cylinder pump.

7. The date of commencement and completion of the construction of the well or other works for withdrawal of groundwater is 1946. Well for house and garden was completed in July, 1946.

8. The depth of water table is 9 feet in both wells to static water level.

9. So far as may be available, the type, size and depth of each well or other works for the withdrawal of groundwater and arecased with 4 inch casing.

10. The estimated amount of groundwater withdrawn each year is 15,000 gallons from stock well.

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

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 is none.

Signature of Owner

Date: 1-2-72

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.

File No. T. 76 S. R. 39E

County Big Horn

RECEIVED

JAN 8 1964
STATE OF MONTANA

County of Big Horn: ss.

The within instrument was filed in my office at Hardin, Montana, this

DEC 3 1983 day of

A.D. 19

2:30 o'clock, A.M.

[Signature]

County Recorder

[Stamp]
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: spring has been used continuously since 1910
Owner: [Name Redacted]
Address of Contractor: [Address Redacted]
Date Started: 1-1-53 Date Completed: 8-1-53

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

natural spring was excavated with a dragline to form reservoir and water was then piped 265 feet to a stock tank in 1933 previous to this a small dam was used to hold water

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:

10 gallons per minute by measuring with container and stopwatch; spring is used 10 months per year for watering livestock

Signature of Owner:
Date: 12-27-53

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.
COUNTY OF BIG HORN

The within instrument was filed in my office at Hardin, Montana, this DECEMBER 2, 1963 day of

A.D. 19

at 9:26 o'clock A.M.

County Recorder

Deputy
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 231, Montana Session Laws, 1961)

County of
State of

Charles \ Jeff Cameron

1. (Name of Appropriator)
of
(Address)

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA  
County of Big Horn  
The within instrument was filed in my office at Hardin, Montana, this  
DEC 3 A 1988  day of  

at 8:10 o'clock A.M.  

Henry J. Coy  
County Recorder  
By:  
Dennis Drews  
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

CHARLES GREGSON
County of Big Horn
State of Montana

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

1. Name of Appropriator: Charles Gregson
2. The beneficial use on which the claim is based:
   - No. 1: Farm Use
   - No. 2: Stock Water

3. Date of approximate date of earliest beneficial use; and how continuous the use has been:
   - No. 1: Nov. 19, 1961
   - No. 2: Nov. 19, 1961

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   - No. 1: 20 gal per min.
   - No. 2: 10 gal 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:

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - No. 1: Electric Motor
   - No. 2: Electric Motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - No. 1: Oct. 20, 1961
   - No. 2: Nov. 19, 1961

8. The depth of water table:
   - No. 1: 15.5 ft
   - No. 2: 19.5 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   - No. 1: 19' 6" Diameter 42" 5" perforated
   - No. 2: 20' 6" Diameter 42" 5" perforated

10. The estimated amount of groundwater withdrawn each year:
    - No. 1: 50,000 gal
    - No. 2: 300,000 gal

11. The log of formations encountered in the drilling of each well, if available:
    - No. 1: 1st 10' Free
    - No. 2: 1st 23' Free

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:

   Charles Gregson
   Signature of Owner
   Date: 12-27-1963

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 School of Mines and Quadruplicate for the Appropriate.
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

Tom Adel, of Deckert

County of Big Horn, 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 water and domestic use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1899

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

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: [Signature]

Date: Dec 12, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

DECEMBER 13, 1983

day of

A.D. 19

at 11:55 o'clock a.m.

Harry E. Cox
County Recorder

By: Rodney Henderson, Deputy
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**Declaration of Vested Groundwater Rights**

(Name of Appropriator) (Address) (Town)

<table>
<thead>
<tr>
<th>County of</th>
<th>State of</th>
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<tbody>
<tr>
<td>Big Horn</td>
<td>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 ________________ stockwater and domestic use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been __________ year 1922 __________ continuous

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 none except for 2 acres of shelter belt

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 __________ year 1922

8. The depth of water table __________ 240 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 __________ 4 inch casing, 255 feet

10. The estimated amount of groundwater withdrawn each year __________ approximately 1,000,000 gals.

11. The log of formations encountered in the drilling of each well if available __________ 10 feet loam, 55 feet of sandstone, 45 feet of coal, 80 feet of blue shale, 5 feet of hard rock, 60 feet of coal. Small stream of water at 45 feet, main stream of water 240 feet and raises within 45 feet of the 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

Signature of Owner __________ Tom Adult __________ Date __________ Dec. 12, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed
In my office at Hardin, Montana, this
DECEMBER 13, 1963
day of

A.D. 19

at 10 o'clock A.M.

Mary S. Cole
County Recorder

By Ruby Weeks, Deputy

[Signature]

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

Name of Appropriator: Tom Adair
Address: Decker
Town: (Address)
County of: Big Horn
State of Montana

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

2. The beneficial use on which the claim is based: domestic, stock and irrigation water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: year 1937.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): approximately 50 gallons 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: used for lawns, gardens, orchards, shelterbelts, etc. owner: Tom Adair.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric pumps on both wells and also a windmill on one of them.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: year 1937.

8. The depth of water table: 150 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: 4 inch casing, 150 feet deep.

10. The estimated amount of groundwater withdrawn each year: 2,500,000 gallons.

11. The log of formations encountered in the drilling of each well if available: 40 feet scoria, 5 feet hard rock, 5 feet coal, 30 feet sandstone, 20 feet blue shale, 60 feet coal, small stream of water at 50 feet and main stream of water at about 140 to 160 feet. Water rises within 50 feet of the 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.

Signature of Owner: Tom Adair
Date: Dec 12, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

DEC 13, 1963 day of

A.D. 19

At 7:32 a.m.

F. G. Craft
County Recorder

By: Delano Loomis, Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Tom Adait
(Name of Appropriator)

County of Big Horn
(Association of County Clerk and Recorder)

Stock water

Date or approximate date of earliest beneficial use; and how continuous the use has been ... 1937...

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

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

The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pumpjack and gasoline engine

The estimated amount of groundwater withdrawn each year unknown

The log of formations encountered in the drilling of each well if available 10 feet lean 40 feet sandstone 60 feet coal 80 feet blue shale 40 feet sandstone 55 feet coal Water rises within 90 feet of surface

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quaduplicate for the Appropriate.
STATE OF MONTANA \\
County of Big Horn \\

The within instrument was filed \\
In my office, at Hardin, Montana, this \\
Dec. 3, 1963 day of \\
A.D. 19 \\
at 1:20 o'clock P.M. \\

Harry E. Cole \\
County Recorder \\
By Ruby Weippe Depub
Declaration of Vested Groundwater Rights

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

1. Tom Adair
   (Name of Appropriator) MONTANA
   (Address) (Town)

County of Big Horn

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 August, 1955 used continuously

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill and pumpjack with gasoline motor

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

8. The depth of water table 250 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 41 inch casing, 275 feet deep

10. The estimated amount of groundwater withdrawn each year 900,000 gals

11. The log of formations encountered in the drilling of each well if available 100 feet blue shale, 60 feet coal, (small stream of water in coal vein) 50 feet sandstone, 55 feet coal, the water raises to within 50 feet of the 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 filed in the Big Horn County ASS office in Hardin, Montana

Signature of Owner

Date Dec. 12, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

DEC 13 1963 day of

A.D. 19

at 2:35 o'clock M.

Harry E. Cox
County Recorder

By: Ruby Thomas Deput
T. 7   R. 39
County   Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
DEC 16 1963

STATE ENGINEER

1. **Tom Adams,** (Name of Appropriator), of (Address) Deckert (Town)
   
   County of Big Horn, 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 water**

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **year 1937**

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): **30 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: **pump, jack and gasoline engine**

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **year 1937**

   8. The depth of water table: **240 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: **4 inch casing, 250 feet deep**

   10. The estimated amount of groundwater withdrawn each year: **unknown**

   11. The log of formations encountered in the drilling of each well if available: **5 feet loam, 200 feet of red sandstone, 45 feet of coal**

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

   Signature of Owner: **Tom Adams**
   Date: **Dec 12, 1963**

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA  
County of Big Horn  
The within instrument was filed in my office at Hardin, Montana, this  
DEC 3, 1963  day of  
A.D. 19  
at 1:10 o'clock P.M.  
Harry J. Cole  
County Recorder  
By  
Deputy
(State of Montana

Administrator of Groundwater Code
Office of State Engineer

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

Elmer B. Kohold et al.,

of: Kirby

County of: Big Horn

State of: Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1965, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Dec. 1959 well has been used since 9 months per year since

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Dec. 5, 1959 to Dec. 17, 1959

8. The depth of water table: static water level is 150 feet below surface, drops to 200 feet below surface when pump is being operated

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: 150 feet in depth with 6-inch casing, 100 feet and 4-inch casing in remainder

10. The estimated amount of groundwater withdrawn each year: 150 - 200 thousand gallons

11. The log of formations encountered in the drilling of each well if available: Cretaceous White Shale, 150 - 160 feet, Blue Shale, 160 - 180 feet, Rock, 180 - 190 feet, Blue Shale, 190 - 210 feet, Rock, 210 - 250 feet, Blue Shale, 250 - 300 feet, Sandstone, 300 - 320 feet, Blue Shale, 320 - 400 feet, Rock, 400 - 450 feet, Blue Shale, 450 - 500 feet.

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: Elmer B. Kohold

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 School of Mines and quadruplicate for the Appropriator.)
STATE OF MONTANA

County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

DEC 3 R. 1969

day of

A.D. 19

at 8:20 o'clock A.M.

Harry E. Cole

County Recorder

By: Ruth People, Deputy
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

Lawrence M. Young

County of Big Horn
State of Montana

I, Lawrence M. Young, of Big Horn, Montana, declare I have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Oct 15, 1961; approximately 100 days per year.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 8 gal per minute.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Oct 15-1961.

8. The depth of water table: 30 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: 42 ft-4 in. Black Casing, 35 ft 1/4 in. Well pipe, with pump stand 3 1/2 in. Cylinder.

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner: Lawrence M. Young
Date: Jan 18, 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 Big Horn

The within instrument was filed in my office at Hardin, Montana, this
JAN 17 1962
day of
A.D. 19
at 11:16 A.M.

James Cot, County Recorder
By: Ruby A. Thompson, Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
<th>County</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charles J. Young</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

City,日期: JAN 6 1964

STATE ENGINEER

1. Charles J. Young of

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: Dec 30 1963

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

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

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

County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

2-3-1969 day of

A.D. 19

at 11:30 A.M.

County Recorder

By

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Charles snug Turner)

County of Big Horn State of Mont.

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

2. The beneficial use for which the claim is based

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

1948 Continuous

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

15 gal 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

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

Piston pump electric motor

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

June 1948

8. The depth of water table

50'

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

6 14 ft. casing 92'

10. The estimated amount of groundwater withdrawn each year

800,000

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

Blue shale to 62 ft. State to 35 ft. Haney Wash

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

Charles snug Turner

Signature of Owner

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 School of Mines; and quadruplicate for the Appropriator.
STATE OF MONTANA  
County of Big Horn  

The within instrument was filed in my office at Hardin, Montana, this 

DEC. 31, 1959 

A.D. 19 __ 

at _9_ o'clock A.M. 


By 

Deput
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Tom Austin
   (Name of Appropriator)
   County of Big Horn
   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 water

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: year 1899 continuously

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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: year 1899

   8. The depth of water table: 70 feet

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 4 inch casing, 75 feet deep

10. The estimated amount of groundwater withdrawn each year: 2,500,000 gallons

11. The log of formations encountered in the drilling of each well if available: 10 feet loam, 10 feet scoria, 25 feet limestone, 30 feet coal. Water raises to within 50 feet of 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 in which I lease.

   This Well is on State Lands

   Signature of

   Date Dec. 12, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn ss.
The within instrument was filed
in my office at Hardin, Montana, this
DEC 13, 1952 day of
A.D. 19
at 2:00 o'clock P.M.

County Recorder

[Signature]

Depuh
<table>
<thead>
<tr>
<th>Spec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Cotton, Ellen</td>
<td>GW2</td>
<td>240633</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Cotton, Ellen</td>
<td>GW2</td>
<td>240621</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Cotton, Ellen</td>
<td>GW3</td>
<td>240624</td>
<td></td>
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<tr>
<td>9</td>
<td>Cotton, Ellen</td>
<td>GW3</td>
<td>240627</td>
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<td>11</td>
<td>Cotton, Ellen</td>
<td>GW2</td>
<td>240634</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Cotton, Ellen</td>
<td>GW3</td>
<td>240624</td>
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</tr>
<tr>
<td>16</td>
<td>Cotton, Ellen</td>
<td>GW3</td>
<td>240638</td>
<td></td>
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<tr>
<td>17</td>
<td>Cotton, Ellen</td>
<td>GW2</td>
<td>240632</td>
<td></td>
</tr>
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<td>17</td>
<td>Cotton, Ellen</td>
<td>GW3</td>
<td>240630</td>
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<td>21</td>
<td>Cotton, Ellen</td>
<td>GW3</td>
<td>240629</td>
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<td>27</td>
<td>Zugicke, Joseph</td>
<td>GW3</td>
<td>240648</td>
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<tr>
<td>28</td>
<td>Zugicke, Joseph</td>
<td>GW4</td>
<td>200445</td>
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<td>30</td>
<td>Cottis, Ben</td>
<td>GW4</td>
<td>200468</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>Cottis, Ben</td>
<td>GW4</td>
<td>200466</td>
<td></td>
</tr>
</tbody>
</table>
Montana Bureau of Mines and Geology
Butte, Montana

WATER WELL LOG

Owner: Charlie B. Erleman
Address: Barney, Montana

Driller: E. T. Reid
Address: Sheridan

Date Started: June 29, 1958
Date Completed: July 8, 1958

Location: Sec 11, T. 31 S., R. 46 E., 1/4 sec. Northeast quarter

Type of well: Drilled
Type of equipment used: Rotary

Water use: Stock

Casing: 20 ft. to 149 ft. Type: Black. Size: Four each

Perforated or Screened: Estimated to ft.
Type of screen or perforations: Slits with cutting torch

Static Water level, for non-flowing well: 9 ft.
Shut-in pressure, for flowing well: _______ lb./sq. in. on: _______ (date)

Pumping water level: 99 feet at 9 gal. per min

How tested: Bailed

Length of test: Two hours

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>Top soil</td>
</tr>
<tr>
<td>0 - 5</td>
<td>Top soil</td>
</tr>
<tr>
<td>5 - 8</td>
<td>Sandstone</td>
</tr>
<tr>
<td>8 - 8 1/2</td>
<td>Blue shale</td>
</tr>
<tr>
<td>8 1/2 - 12</td>
<td>Rock</td>
</tr>
<tr>
<td>12 - 14</td>
<td>Blue shale</td>
</tr>
<tr>
<td>14 - 16</td>
<td>Coal</td>
</tr>
<tr>
<td>16 - 18</td>
<td>Rock</td>
</tr>
<tr>
<td>18 - 14 1/2</td>
<td>Water bearing sand</td>
</tr>
</tbody>
</table>
There was a page of a document which appears to be a form for completing a groundwater appropriation by means of well. It includes sections for the owner's information, details about the well such as type, equipment used, and water use. There's also a table for estimated annual withdrawal and perforations, and a section for static water level, pumping water level, and remarks. The page also includes a map indicating the location of the well and a section for the driller's signature and address. The document is part of the Montana Water Resources Board's groundwater code.
<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>Date</th>
<th>Time</th>
<th>Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Doe</td>
<td>123 Main St.</td>
<td>Jun 29 1973</td>
<td>12 PM</td>
<td>Signature</td>
</tr>
<tr>
<td>Jane Smith</td>
<td>456 Oak Ln.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>John Doe</td>
<td>123 Main St.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)
This form to be prepared by driller, and three copies to be filled by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

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

Owner

Address

Date well started

Completed

type of well

Equipment used

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

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Kind From To _____________

Top Of Ground (Gals. above sea level)

Static water level _____________ ft.*

Pumping water level _____________ ft.*

at _____________ gallons per minute, measured _____________ minutes after pumping began.

*Measured from ground level.

Well developed by _____________

for _____________ hours.

Power _____________ Pump _____________ HP

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

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

Each small square represents 40 acres.

Driller's Signature

Driller's Address

LICENSE NO._________
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Ch. 237, Montana Session Laws, 1961, as amended)

The 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 may be returned.

Owner
Ellen Cotton
Address
Four Mile Creek,ULATOR
Contractor (if any)
Address of Contractor
Date Started
Date Completed

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

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

3. Depth of water table

4. Use of the water

5. Amount of groundwater claimed (in miner's inches or gallons per minute)

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner
Ellen Cotton
Date June 29, 1973
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use

Owner: Ellen Cotton
Address: Four Mile Creek, Sedar

File: 6-24627

Contractor (if any)...
Address of Contractor...

Date Started:...
Date Completed:...

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

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

3. Depth of water table...

4. Use of the water...

5. Amount of groundwater claimed (in miner's inches or gallons per minute)...

6. If used for irrigation, give number of acres and description of land...

7. Estimate amount of water used each year...

8. Months of year spring flows...

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated...

Signature of Owner: Ellen Cotton
Date: June 29, 1973
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use
Owner
Town: Mile Creek
Address: 

For Contractor (if any)
Address of Contractor:

Date Started: Date Completed:

1. Describe means of obtaining groundwater (as by sub-irrigation,
developed spring, drains, etc.):

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

3. Depth of water table:

4. Use of the water:

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

6. If used for irrigation, give number of acres and description of land:

7. Estimate amount of water used each year:

8. Months of year spring flows:

Signature of Owner: 
Date:

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated:

SE 1/4 NW 1/4 Sec 16
T 7 N R 40 E
## NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

**STATE OF MONTANA**  
**J  
\*1 Q  
10/ , DRILLER'S LOG**

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

**Owner**  
Ellen Citt

**Address**  
Four Mile Creek

**File No.**  
240632

**Driller**  

**Date well started**  
6-29-79

**Date well completed**  
11-6-79

Type of well:  
Drilled, bored or drilled

Equipment used:  
Chimney drill, rotary or other

Water Use:  
Domestic [x]  
Municipal [ ]  
Stock [x]  
Irrigation [x]  
Industrial [ ]  
Drainage [ ]  
Other [x]  
Garden/Lawn [x]

*Describe*  

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

### ESTIMATED ANNUAL WITHDRAWAL

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

<table>
<thead>
<tr>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kind</td>
</tr>
<tr>
<td>-------</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

Static water level:  
Pumping water level:  
Height to which water rises in well:  
Top of Ground:  

<table>
<thead>
<tr>
<th>Top of Ground (Elev. above sea level)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

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

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

Each small square represents 40 acres.

**Driller's Signature**  
Not Available

**Driller's Address**  

**LICENSE NO.**  

**Show exact depth of bottom**  
55906
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use
File
1:14 p.m.
GW 1

Owner

Address

Contractor (if any)

Address of Contractor

Date Started

Date Completed

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

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

3. Depth of water table

4. Use of the water

5. Amount of groundwater claimed (in miner's inches or gallons
per minute)

6. If used for irrigation, give number of acres and description
of land

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner

Date

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated

Signature of Owner

Date
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as Amended)

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 may be returned.

For Administrator's Use

Owner: Elle Cotton
Address: Four Mile Creek, Eddy

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

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

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

3. Depth of water table

4. Use of the water

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

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year

8. Months of year spring flows 12

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated

Signature of Owner: Elle Cotton
Date: June 29, 1973
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)


Owner: Joseph Buzicka
Address: Rockey, Mont.

Contractor (if any): 
Address of Contractor: 

Date Started: July 15, 1963, Date Completed: July 15, 1963.

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

- Rock bed - spring from this source for house use
- Stock tank - also used

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.

- Continuous use

Signature of Owner: Joseph Buzicka
Date: Dec. 30, 1963

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

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

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

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

County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
DEC 3 & 1969

day of
A.D. 19__

at 11:50 o'clock a.m.

Mary Cox
County Recorder

By: Ralph Wagoner
Notary Public
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Joseph Rogische
(Name of Appropriator)

of Big Horn
(Town)

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

2. The beneficial use is based

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

1957

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

Not Known

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

1959

8. The depth of the water table

31 ft

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

6 in. screen - pump

10. The estimated amount of groundwater withdrawn each year

Not Known

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

Mostly grey sand

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
Countv of Big Horn

The within instrument was filed
in my oflce at Hardin, Montana, this
DEC 30 1969 day of

A.D. 19

at 3 o'clock P.M.

Harry E. Cole
County Recorder
By: Lee D. Smith
Deputy