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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

1. Kermon Stapp, of Box 929, Glasgow, Montana
   (Name of Appropriator) (Address) (Town)

   County of Valley 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: livestock water

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

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Developed spring as located on plat

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1914

8. The depth of water table: ground level

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: This spring has been dug out and catch basin built

10. The estimated amount of groundwater withdrawn each year: varies year to year

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: NO

Signature of Owner: Kermon Stapp
Date: Dec. 29, 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.
Water Well Log # 480

Kennon Stapp

TO

The Public

State of Montana
County of McCone

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of December, 1963, A.D.
at 9:23 A.M.

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

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... December 31, 1963
Owner: John M. Knight... Address: Fort Peck Montana
Contractor (if any)... none
Address of Contractor...
Date Started... Indefinite Time... Date Completed...

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

Brings with live running water at all times of the year. Deer Creek.

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.

% Sec... 15 R42-43 Stock Water... Amount of water flowing is uncertain.

Signature of Owner: John M. Knight... Date: Dec. 31, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Willis H. Blevins & John L. Wright
TO
The Public

State Of Montana
County of McCone

OFFICE OF COUNTY CLERK & RECORDER
Filed this 2nd day of January, 1964, A. D.,
at 8:16 A. M.

County Clerk

Fee: $2.00
## Groundwater Index

**County:** McCone  
**Twp.:** 25N  
**Rge.:** 43E

<table>
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<th>Sec.</th>
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</table>
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

1. **Name of Appropriator**: Kennedy Smith
   
   **Address**: Box 929, Glasgow
   
   **County of**: Valley
   
   **State of**: Montana

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

   - **Beneficial Use**: Livestock watering
   - **Date or Approximate Date of Earliest Beneficial Use**: 1912
   - **Amount of Groundwater Claimed**: 5 gallons per minute
   - **Irrigation Acreage**: No
   - **Number of Wells**: 1
   - **Depth of Water Table**: 25 feet
   - **Estimated Annual Withdrawal**: Varies

   - 25N 43E
     
     *Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.*

   - **Date of Commencement and Completion of Construction**: 1912
   - **Log of Formations Encountered**: No
   - **Other Information**:

   - **Signature of Owner**: 
     
     **Date**: Dec. 29, 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.
Doc. No. 127241

Water Well Lic #652

Kennon Stapp

TO

The Public

State of Montana}
County of McCone}

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of December, 1963, A. D.,
at 8:25 A. M.

Henry T. Pyeott
County Clerk

Fee: $2.00
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Kenneth Stimpson of Box 329, Glasgow,
   (Name of Appropriator) (Address) (Town)
   County of Valley, 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
      livestock water

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1912 continuous

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 G.P.M. each location

   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
      Dewatered springs at located on point

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1912

   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. These springs have been dug out and catch basins built

   10. The estimated amount of groundwater withdrawn each year varies from year to year

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

   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 Dec. 29, 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.
Water Well Lot # 486

Kennon Stapp

TO

The Public

State Of Montana } ss
County of McCone

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of December, 1963, A. D.,
at 8:29 A. M.

Henry B. Dipark
County Clerk

Fee: $2.00
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. **Kennon Stapp**
   - (Name of Appropriator)
   - (Address)
   - (Town)
   - County of Valley, State of Montana

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

   1. The beneficial use on which the claim is based: livestock water

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

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

   4. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Developed springs as located on plat

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

   6. The estimated amount of groundwater withdrawn each year: varies year to year

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

   8. 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. 29, 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.
Water Well Loc. # 494

Kennon Stemp
TO
The Kohl's

State Of Montana
County Of McCloud

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of December, 1963, A. D.,
at 8:27 A. M.

[Signature]
County Clerk

Fee: $2.00
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Kermon Steep, Box 929, Glasgow, 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: livestock water

3. Date or approximate date of earliest beneficial use: 1934, continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1 GPM

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: developed spring as located on plat

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1924

8. The depth of water table: ground level

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: this spring was dug out and catch basin built

10. The estimated amount of groundwater withdrawn each year: varies year to year

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

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: Dec. 29, 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.
Doc. No.

Water Well Log # 479

Kennon Stapp

TO

The Public

State of Montana
County of Missoula

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of December, 1963, A.D.,
at 8:22 A.M.

County Clerk

Fees: $2.00
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Roland C. Kinney
(Name of Appropriate)

Box 635 Post Office
(Address)

McLane
(Town)

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

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

2. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1930. Every day.

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 2 gph. Per minute.

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

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

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

7. The depth of water table.

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

9. The estimated amount of groundwater withdrawn each year. 40,000 gallon.

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

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

Signature of Owner

Date: Dec. 31, 63.

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriate.
WATER WELL LOG NO. 458

ROLAND C. KIMPEY

TO

THE PUBLIC

STATE OF MONTANA }
COUNTY OF McCONE }

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of Dec., 1963 A.D.
at 8:02 o'clock, a.m.

COUNTY CLERK

FEE: $2.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1961
Owner: Roland C. Kimsey
Address: Fort Peck
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.

Concrete Casing: 800 feet
10 tanks, used all year long
Maintain 150 head of cattle...

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.

Under long pipe to stock tanks; flow is 3 gals per min.
Used to water 150 head of cattle.

Signature of Owner: Roland C. Kimsey
Date: Dec. 31 - 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.
WATER WELL LOG NO. 459

ROLAND G. KIMMET

TO

THE PUBLIC

STATE OF MONTANA
COUNTY OF McCONE

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of Dec., 1963 A.D.
at 8:03 o'clock, a.m.

[Signature]
COUNTY CLERK

FEE: $2.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

JAN 6, 1964

Kennon Strand

County of

Valley

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: livestock water

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

April 1916 - intermittent

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

3 GPM

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

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

WELL

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

1916

8. The depth of water table:

26 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:

25 ft, 6 in.

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

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

no

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: Dec. 29, 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.
Water Well Loss #486

Kannon Stancato

To

The Public

State Of Montana

County of McConn

OFFICE OF COUNTY CLERK & RECORDER

Filed this 31st day of December, 1963, A.D.,
at 8:27 A.M.

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

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

Date of Appropriation of Groundwater: 1917
Owner: John L. Wright
Address: 
Contractor (if any): 
Address of Contractor: 
Date Started: 1947  Date Completed: 1947

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

Gravity Flow

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

Signature of Owner: John L. Wright
Date: Dec 31, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
Doc. No. 127283

Water-dell Log # 522

Willis H. Blevins & John L. Wright

TO

The Public

State of Wyoming
County of Powell

OFFICE OF COUNTY CLERK & RECORDER

Filed this 2nd day of January, 1964, A. D.,
at 8:13 A.M.

[Signature]
County Clerk

Fee: $7.00
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. John L. Wright and Willis H. Blevins, of Fort Peck
   (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
      Stockwater

   3. Date or approximate date of earliest beneficial use and how continuous the use has been
      Not Known

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

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

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
      1/1/53

   8. The depth of water table
      70 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
      Stockwater 6-inch casing, drill & inn.

   10. The estimated amount of groundwater withdrawn each year
      Not used continuously

   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
   Date

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Doc. No. 127282

Water Well Loc. # 521

Willis H. Belbim & John L. Wright

To

The Public

State Of Montana

County of McCone

OFFICE OF COUNTY CLERK & RECORDER:

Filed this 2nd day of January, 1968, A.D.,
at 8:12 A.M.

[Signature]
County Clerk

Fee: $2.00
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<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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Form No. 18

T. 26 R. 44

Montana Bureau of Mines and Geology
Butte, Montana

Owner: John Smith
Address: 123 Main St., Butte, Montana

Date of Receipt: Jan 4, 1962

Water Well Log

State Engineer

Owner Address

Date Started: 1951
Date Completed: 1951

Location: Sec. 11 T. N. R. 44 S. E. N. W.

Type of well: Auger Drilled
Equipment used: Auger

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

Industrial [ ] Drainage [ ] Other [ ]

Casing: 0-10 ft. to 10 ft. Type A Size 2
Casing: 10 ft. to 20 ft. Type B Size 3
Casing: 20 ft. to 30 ft. Type C Size 4

Perforated or screened: Ft. 0 to Ft. 5. Ft. 5 to Ft. 10.

Type of screen or perforations:

Static water level, for non-flowing well: Approx. 25-35 feet.

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

Pumping water level: approx. 25-35 feet at 3-5 gal. per min.

How tested:

Length of test:

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

Hand auger and driven sand point

(over)
## Log of Well

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<td>From</td>
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<td>c</td>
<td>25-35</td>
<td>Gumbo - Sand + gravel</td>
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DOC. NO. 123367

WATER WELL LOG FILE NO. 111

State of Montana
County of McCone
Office of Clerk and Recorder.
Filing this 22nd day of Dec., A.D. 1961
at 10:45 o’clock a.m.

S. W. L. Lyon
Clerk and Recorder

Fee: $20
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

OWNER: Frances Reidel
Address: Way Laurel, Mo.

Driller: (Churn)
Address: 

Date Started: 1951
Date Completed: 1951

Location: Sec. 11 T. 26 R. 44 1/4 Sec. 5 E.

Type of well: dug, driven, or drilled
Equipment used: churn, drill, rotary, other

Water use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]
Indigenous [ ] Drainage [ ] Other [ ]

Casing: ft. to ft. Type Size
Casing: ft. to ft. Type Size
Casing: ft. to ft. Type Size
Perforated or screened: ft. to ft. ft. to ft.

Type of screen or perforations:

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

Pumping water level: feet at gal. per min.

How tested:

Length of test:

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

<table>
<thead>
<tr>
<th>Depth</th>
<th>Feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
<td>jasper-sand gravel</td>
</tr>
</tbody>
</table>

**Log of Well**

**DOC. NO.:** 123369

**WATER WELL LOG FILE NO.:** 113

**State of Montana**

**County of McCone**

**Office of Clerk and Recorder.**

Filed this 29th day of Dec., A.D. 1951 at 10:45 a.m.

**Clerk and Recorder**

**By:** Deputy

**FOE. None**
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

County

Water Well Log

OWNER

Address

Driller

Address

Date Started

Date Completed

Location: Sec. ____ T. ____ R. ____ Sec. __________

Type of well

Equipment used

(Dug, driven, or drilled)

(Churn, drill, rotary, other)

Water use:

Domestic

Municipal

Stock

Irrigation

Industrial

Drainage

Other

Casing:

ft. to ft. Type Size

ft. to ft. Type Size

ft. to ft. Type Size

Perforated or screened:

ft. to ft.

ft. to ft.

ft. to ft.

Type of screen or perforations

Static water level, for non-flowing well:

Shut-in pressure, for flowing well:

Pumping water level:

How tested:

Length of test

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

(over)
<table>
<thead>
<tr>
<th>Depth</th>
<th>Feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>23-25</td>
<td>Granular - sand.</td>
</tr>
</tbody>
</table>

**Log of Well**

**DOC. NO.** 123371

**WATER WELL LOG FILE NO. 115**

State of Montana
County of McCone /no.
Office of Clerk and Recorder
Filed this 29th day of December, A.D. 1961 at 12:01 o'clock, M. D. 1961

By: [Signature]
Deputy Clerk and Recorder
Water Well Log

Owner Address

Driller Address

Date Started Date Completed

Location: Sec. T. R. Sec. NWSW

Type of well: (bug, driven, or drilled)

Equipment used: (churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or screened: ft. to ft., ft. to ft.

Type of screen or perforations

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

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

Pumping water level feet at gal. per min.

How tested:

Length of test:

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

(over)
### Log of Well

<table>
<thead>
<tr>
<th>Depth</th>
<th>Feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
<td></td>
</tr>
</tbody>
</table>

**Doc. No.** 123368  
**Water Well Log File No. 112**

State of Montana  
County of McCone  
Office of Clerk and Recorder  
Filed this 29th day of December, A.D. 1961, at 10:50 a.m.  
By Clerk and Recorder  
Fee...
T. 26 R. 44
County: McCone

Montana Bureau of Mines and Geology
Butte, Montana

Water Well Log

Owner: [Name]
Address: [Address]

Driller: [Name]
Address: [Address]

Date Started: 1954
Date Completed: 1954

Location: Sec. 14 T. 26 R. 44 + Sec. NE NE

Type of Well: Aug + Drilled
Equipment used: Auger

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

Casing:
- 12-14 ft. to 30 ft. Type [ ] Size [ ]
- [ ] ft. to [ ] ft. Type [ ] Size [ ]
- [ ] ft. to [ ] ft. Type [ ] Size [ ]

Perforated or Screened: [ ] ft. to [ ] ft. [ ] ft. to [ ] ft.

Type of Screen or Perforations:

Static Water Level, for Non-Flowing Well: Approx. 25-30 feet.

Shut-In Pressure, for Flowing Well: [ ] lb./sq. in. on: [ ] (date)

Pumping Water Level: Approx. 25-35 feet at 3-5 gal. per min.

How Tested:

Length of Test:

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

Hand dug + driven Sand Point

(over)
### Log of Well

<table>
<thead>
<tr>
<th>Depth</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>25-35</td>
<td></td>
<td>Granite Sandstone</td>
</tr>
</tbody>
</table>

**DOC. NO.** 123370  
**WATER WELL LOG FILE NO.** 114

State of Montana  
County of McCone  
Office of Clerk and Recorder  
Filed this... 29th... day of  
A.D. 19...  
at... 11:00... o'clock... M.  
Clerk and Recorder

Fee... **NONE**
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Butte Well Log

Type of Well: Drilled

Equipment Used: (Churn, drill, rotary, other)

Water use: Domestic ☐  Municipal ☐  Stock ☒  Irrigation ☒
Industrial ☐  Drainage ☐  Other ☐

Casing: 15 ft. to 40 ft.  Type:  Size:
Casing: 40 ft. to 60 ft.  Type:  Size:
Casing: 60 ft. to 80 ft.  Type:  Size:

Perforated or screened: Ft.  to  ft.  Ft.  to  ft.

Type of screen or perforations:

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

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

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

How tested:

Length of test:

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

(over)
<table>
<thead>
<tr>
<th>Depth</th>
<th>Feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**DOC. NO.** 123366

**WATER WELL LOG FILE NO. 110**
Form No. 18

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

OWNER: C.W. Eddon & F.E. Eddon
Address: 5510 North, West

Driller: 
Address: 

Date Started: 1/5
Date Completed: 1/5

Location: Sec. 18 - T. 26 R. 46 - Sec. 54, 54

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
<th>Water use</th>
<th>Casing: ft. to ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>dug, driven, or drilled</td>
<td>churn, drill, rotary, other</td>
<td>Domestic</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Municipal</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Stock</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Irrigation</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Industrial</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Drainage</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Other</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
</tbody>
</table>

Perforated or screened: Ft. to Ft. to Ft. to Ft.

Type of screen or perforations

Static water level, for non-flowing well: 25.25 feet.

Shut-in pressure, for flowing well: 10 lb./sq. in., on: (date)

Pumping water level: 25 feet at 5 gal. per min.

How tested:

Length of test:

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

Hand dug and driven in 6 days.

(over)
<table>
<thead>
<tr>
<th>Depth</th>
<th>Feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>25-15</td>
<td>Grabbo - sand gravel</td>
<td></td>
</tr>
</tbody>
</table>

DOC. NO. 123364
WATER WELL LOG FILE NO. 108
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

Owner: John Kait, Kait & Son, 400 East Main St., Butte, Montana

Date Started: 1/8/48 Date Completed: 1/9/48

Location: Sec. 21 T. 54 R. 64 1/2 Sec. 5 NW

Type of well: Dug. Equipment used: Drawdown

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

Casing: 0 ft. to 20 ft. Type: Steel, Size: 6"

Perforated or screened: Ft. 0 to Ft. 20. Ft. 20 to Ft. 22.

Type of screen or perforations: None

Static water level, for non-flowing well: 23-33 feet.

Shut-in pressure, for flowing well: 1.5 lb./sq. in. on: (date)

Pumping water level feet at gal. per min.

How tested:

Length of test

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

Hand dug & screened, lower 10 ft.

(over)
<table>
<thead>
<tr>
<th>Depth</th>
<th>Feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>15 - 35</td>
<td>gravel, sand, gravel</td>
</tr>
</tbody>
</table>

**DOC. NO.** 123265

**WATER WELL LOG FILE NO.** 109

State of Montana 1st.
County of Missoula 1st.

Office of Clerk and Recorder.

Filed this 29th day of December, A.D. 1951.

at 10:15 o'clock A.M.

By

Fees: NONE

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

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harold Reese</td>
<td>Fort Peck, Montana</td>
<td>Daniel W. Haggerty</td>
<td>Lindsay, Montana</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date of Notice of Appropriation</th>
<th>Date Well Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8/10/64</td>
<td>8/14/64</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of Well</th>
<th>Equipment Used</th>
<th>Water Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drilled</td>
<td>(Dug, driven, bored or drilled)</td>
<td>Domestic □, Municipal □, Other □, Irrigation □</td>
</tr>
<tr>
<td></td>
<td>(Churn, drill, rotary or other)</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Kind</td>
</tr>
<tr>
<td>brown shale</td>
<td>water level (141)</td>
<td></td>
<td></td>
<td>slats</td>
</tr>
<tr>
<td>blue sand-water bearing</td>
<td></td>
<td>5&quot;</td>
<td>118</td>
<td></td>
</tr>
</tbody>
</table>

- Static Water Level for non-flowing Well: 141 feet.
- Shut-In Pressure for Flowing Well: not applicable
- Pumping Water Level: 145 feet at 4 gal. per minute.
- Discharge in gal. per min. of flowing well: not applicable
- How Tested: beaded
- Length of Test: 24 hours
- 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)

<table>
<thead>
<tr>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

- Driller's License Number

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.

35640
THIS INSTRUMENT WAS FILED THIS 24TH DAY OF APRIL 1964, A.D. AT 1:25 O'CLOCK P.M.

COUNTY CLERK & Recorder

FEE $ 2.00
<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>7</td>
<td>Martin, Mary</td>
<td>GW3</td>
<td>127304</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Klaasgaard, Arnold</td>
<td>GW3</td>
<td>127093</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Besse, William</td>
<td>GW2</td>
<td>126792</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Klaasgaard, Arnold</td>
<td>GW3</td>
<td>127091</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>White, John</td>
<td>WELLOG</td>
<td>123487</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Martin, Mary</td>
<td>GW-H</td>
<td>127312</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>White, John</td>
<td>WELLOG</td>
<td>123489</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>Klaasgaard, Arnold</td>
<td>GW-H</td>
<td>123236</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>Bartsch, Peter</td>
<td>GW2</td>
<td>126514</td>
<td></td>
</tr>
</tbody>
</table>
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: Always known, 1963
Owner: Mark W. Martin
Address: Wolf Point, Mont.
Contractor (if any) ___________________________
Address of Contractor ___________________________
Date Started ___________________________ Date Completed ___________________________

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. This is a natural spring and flows directly into a slough in the creek bed.

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

Used for stock and the summer yield approximately 1,000 gallons a day.

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

Signature of Owner: Mark W. Martin
Date: December 31, 1963
DOE NO. 127304

WATER WELL LOG FILE NO. 93

MURL W. MARTIN

TO

THE PUBLIC

STATE OF MONTANA
COUNTY OF MOORー

OFFICE OF COUNTY CLERK & RECORDER
Filed this 2nd day of Jan., 1966 A.D.
at 8:30 o'clock, a.m.

COUNTY CLERK

FEE: $2.00
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1954
Owner: Owen Kydsgaard
Address: Wolf Point
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. It comes to the surface

__________

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: Owen Kydsgaard
Date: Dec 27, 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.
DOC. NO. 127093

WATER WELL LOG FILE NO. 342

ARNOLD KJELGAARD

TO

THE PUBLIC
STATE OF MONTANA
COUNTY OF MCGREGOR
OFFICE OF COUNTY CLERK & RECORDER

Filed this 27th day of Dec., 1963, A.D.
at 10:26 o'clock a.m.

[Signature]
COUNTY CLERK

FEE $2.00
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: William T. Buzz Address: Self-Point, Montana
Driller: Daniel G. Haggerty Address: Lindsey, Montana
Date of Notice of Appropriation of Groundwater:

Type of well: Drilled Equipment Used: cable, tool, drill

Duration: Sept. 12, 1963 - Date Completed: Sept. 16, 1963

Type of well: Dug, driven, bored or drilled

Water Use: Domestic □ Municipal □ Other □ Irrigation □

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, silt, 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

Shut-in Pressure for Flowing Well not applicable

Pumping Water Level

Discharge in gal. per min. of flowing well not applicable

How Tested: bottled

Length of Test: 24 hours

Remarks: (Gravel packing, cementing, packers, type of shaft, 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.
126730

Water Well Log #243

State of Montana
County of McCone

Office of Clerk and Recorder.

Filed this 21st day of
November A.D. 1963
at 12:35 o'clock A.M.

By

Fee $2.00
Declaration of Vested Groundwater Rights

1. **Orval Kidgard**
   - **Town:** Wapiti
   - **Address:** I DON'T KNOW

   **County of Montana**
   **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:
   - **1953**
   - **Every Day**

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

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:
   - **Drill wells**
   - **Shallow wel**
   - **Pumps**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - **1957**

8. The depth of water table:
   - **16 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:
   - **Drill well**
   - **5 ft. dia. 20 ft. depth**

10. The estimated amount of groundwater withdrawn each year:
    - **65,000 gallons**

11. The log of formations encountered in the drilling of each well if available:
    - **Sand and silt**

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:**
   - **Orval Kidgard**
   - **Date:** Dec. 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.

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.

---

*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.*
WATER WELL LOG FILE NO. 344

ARNOLD KJELGAARD

TO

THE PUBLIC

STATE OF MONTANA )
COUNTY OF RUCHE )

Filed this 27th day of Dec. 1963, A.D.
at 10:25 o'clock a.m.

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

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner

Address

Contractor (if any)

Address of Contractor

Date Started

Date Completed

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. It comes to the surface in a pocket of
approximately 50 ft by 20 ft.

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. It is used
all year round, some removals in the summer months. May
then for about 10 to 40 feet.

Signature of Owner

Date

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
WATER WELL LOG FILE NO. 343

ARNOLD KJELGAARD

TO
THE PUBLIC
STATE OF MONTANA
COUNTY OF

OFFICE OF COUNTY CLERK & RECORDER

This 27th day of Dec., 1963 A.D., I
filed this instrument for record,

at 10:30 o'clock a.m.

COUNTY CLERK

FEE $ 2.00
<table>
<thead>
<tr>
<th>County</th>
<th>25 R 45</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>John M. White</td>
</tr>
<tr>
<td>Address</td>
<td>Half Street, Mont.</td>
</tr>
<tr>
<td>Driller</td>
<td></td>
</tr>
<tr>
<td>Address</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td>22nd, 1955</td>
</tr>
<tr>
<td>Date Completed</td>
<td>22nd, 1955</td>
</tr>
<tr>
<td>Location</td>
<td>Sec 11, T 25, R 45</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of Well</th>
<th>(Dug, driven, bored, or drilled)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Used</td>
<td>(Churn drill, rotary, other)</td>
</tr>
</tbody>
</table>

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

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

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

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

<table>
<thead>
<tr>
<th>Static water level, for non-flowing well:</th>
<th>feet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>17 feet at 3 gal. per min</th>
</tr>
</thead>
<tbody>
<tr>
<td>(date)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>By pumping</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
<th>Continuous use of water</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>17</td>
<td>Mostly sand</td>
</tr>
<tr>
<td></td>
<td>17</td>
<td></td>
<td>Water Clearing Sand</td>
</tr>
</tbody>
</table>

Water Well Log # 123431
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Mark V. Martin, of Wolf Point, Montana
(Name of Appropriator)

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: Household and stock.

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

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

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner:

Date:

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
DOC. NO. 127303

WATER WELL LOG FILE NO. 542

MURL W. MARTIN

TO

THE PUBLIC

STATE OF MONTANA
COUNTY OF McCONE

OFFICE OF COUNTY CLERK & RECORDER
Filed this 2nd day of Jan., 1964 A.D.
at 8:33 o'clock, a.m.

COUNTY CLERK

FEE: $2.00
<table>
<thead>
<tr>
<th>Location: Sec. 17, T. 25 R. 4S</th>
<th>County: Silverton</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WATER WELL LOG</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Owner:</strong> John M. White</td>
<td>Address: 1505 14th St., Butte, Montana</td>
</tr>
<tr>
<td><strong>Driller:</strong> Dan Haggerty</td>
<td>Address: Haggerty Dr., Mont.</td>
</tr>
<tr>
<td><strong>Date Started:</strong> Aug. 1961</td>
<td><strong>Date Completed:</strong> Sept. 1961</td>
</tr>
<tr>
<td><strong>Location:</strong> Sec. 17, T. 25 R. 4S</td>
<td><strong>Sec. 54, T. 25 R. 4S</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Type of Well</strong></th>
<th><strong>Equipment Used</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dug, driven, bored, or drilled)</td>
<td>(Churn drill, rotary, other)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Water use:</strong></th>
<th><strong>Casing:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic ✔️</td>
<td>ft. to ft.</td>
</tr>
<tr>
<td>Industrial</td>
<td>ft. to ft.</td>
</tr>
<tr>
<td>Municipal</td>
<td>ft. to ft.</td>
</tr>
<tr>
<td>Stock ✔️</td>
<td>ft. to ft.</td>
</tr>
<tr>
<td>Irrigation ✔️</td>
<td>ft. to ft.</td>
</tr>
<tr>
<td>Other:</td>
<td>ft. to ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Casing:</strong></th>
<th><strong>Perforated or Screened:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>ft. to ft.</td>
<td>ft. to ft.</td>
</tr>
</tbody>
</table>

| **Staticwater level, for non-flowing well:** | 17 feet |
| **Shut-in pressure, for flowing well:** | 1 lb./sq.in. |
| **Pumping water level:** | 17 feet at 6 gal. per min. |
| **How tested:** | By Pumping |
| **Length of test:** | Continuous (or date) |
| **Remarks:** | (Gravel packing, cementing, packers, type of shut-off, depth of shut-off) |

520 (over)
## Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>0</td>
<td>3.6</td>
</tr>
<tr>
<td>3.6</td>
<td>30</td>
</tr>
</tbody>
</table>

Water Well Log # 174

Signed: County of McCombs

Filer this: 29th day of December A.D. 1961

Deputy

P.O. None