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: 12-6-63

Owner: Jack D. Stallcup

Address: Carter, Montana

Contractor (if any): None

Address of Contractor: None

Date Started: 12-6-63  Date Completed: 12-6-63

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

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... Approximately 300 gallons per day, use being continuous for stock water

Signature of Owner: Jack D. Stallcup

Date: December 10, 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 School of Mines and Quadruplicate for the Appropriator.
<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>1</td>
<td>F. L. Ranch, Inc</td>
<td>GW3</td>
<td>347188</td>
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<tr>
<td>5</td>
<td>Emil Johnson</td>
<td>G619</td>
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<td>10</td>
<td>Arnold &amp; Virginia Noble</td>
<td>G624</td>
<td>47020</td>
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<td>10</td>
<td>Harrison Lonesinger</td>
<td>G611</td>
<td>306664</td>
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<td>23</td>
<td>Margaret O. Bass</td>
<td>G612</td>
<td>371360</td>
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
JAN 7 1964
OFFICE OF STATE ENGINEER
STATE ENGINEER
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: July 1, 1938
Owner: J.R. Ranch, Inc.
Address: Fort Benton, Montana
Contractor (if any): Self
Address of Contractor: N/A
Date Started: June 10, 1938; Date Completed: July 1, 1938

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

Water stored in drain: 

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 estimated, continuous use.

Signature of Owner: J.R. Ranch, Inc. President
Date: 12/20/63

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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Emil Johnson, of Fort Benton, Montana

County of Chouteau, 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: Domestic and livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Since 1943

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: 1/2 acre garden in SE 1/4, Sec. 5

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 1, 1943

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: 5-inch casing in drilled well

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

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

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: n/a

Signature of Owner: Emil Johnson
Date: 12/17/63

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.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Sept 1, 1961
Owner: Emil Johnson
Address: Fort Benton, Montana
Contractor (if any): self
Address of Contractor:
Date Started: Aug 26, 1961
Date Completed: Sept 1, 1961

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

Spring dug out with backhoe to depth of 10 feet

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

10 gallon per minute by measurement
Stock water year round

Signature of Owner: Emil Johnson
Date: 12/17/63

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

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.
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Arnold A. Virginia Tacke, of Fort Benton, 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: Arnold A. Virginia Tacke

Date: December 31, 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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

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

   County of _______ 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______
   ________ Year around

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 _______
   None

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 ______
   Cased well-- 8 in. casing-- 150 feet deep--
   Hand Pump 1½ in. pipe

10. The estimated amount of groundwater withdrawn each year ______

11. The log of formations encountered in the drilling of each well if available ______
    None

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

   Signature of Owner _______ 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.
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1962

Owner: Margaret Smith
Address: 123 Main St, Butte, MT

Date of Notice of appropriation of groundwater: Jan 31, 1973
Date well started: Jan 1, 1973
Date completed: Jan 31, 1973

Type of well: Drilled
Equipment used: Drill

Water use: Domestic

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

Static Water Level for non-flowing well:

Shut-in Pressure for flowing well:
Pumping Water Level:
Discharge in gal. per min. of flowing well:
How Tested:
Length of Test:
Remarks:

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

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

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

Driller's License Number:

Driller's Signature:

5 6 3 2 2
STATE OF MONTANA
COUNTY OF CHOUTEAU

<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
<th>Location</th>
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<tr>
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By:

County Clerk

Deputy
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<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>3</td>
<td>Lazy K &amp; Ranch, Inc.</td>
<td>Gu #4</td>
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<td>18</td>
<td>C.K. Lundy</td>
<td>Gu #4</td>
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<td>Gu #3</td>
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<td>Gu #3</td>
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<tr>
<td>22</td>
<td>Charles &amp; Sons &amp; Baker</td>
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<tr>
<td>31</td>
<td>Lazy T &amp; Mary Frances Bly</td>
<td>Gu #2</td>
<td>37/253</td>
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<tr>
<td>35</td>
<td>C.K. Lundy</td>
<td>Gu #4</td>
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</tbody>
</table>
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Lazy K 6 Ranch, Inc., of Fort Benton
   (Name of Appropriator) (Address) (Town)

County of Chouteau 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
   continuous

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
   not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   water withdrawn from well by 1 1/4 inch pump and transmitted through 3/4 miles of 1 1/4 inch plastic pipe for stockwater in Section 3-36 in T26N R8E

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
   water withdrawn from well by 1 1/4 inch pump and transmitted through 3/4 miles of 1 1/4 inch plastic pipe for stockwater in Section 3-36 in T26N R8E

10. The estimated amount of groundwater withdrawn each year

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

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
   Lazy K 6 Ranch, Inc.

Signature of Owner

Date: June 26, 1973

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.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Lazy K Ranch, Inc., of Fort Benton
   (Name of Appropriator) (Address) (Town)
   County of Chouteau 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
   household use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Dec. 18, 1959
   continuous

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
   not applicable

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
   unknown

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 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: Lazy K Ranch, Inc.
Date: June 28, 1973

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.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: February 10, 1903

Owner: K6 Ranch, Inc.
Address: Fort Benton, Montana

Contractor (if any): n/a
Address of Contractor: n/a

Date Started: 2/10/03 Date Completed: 2/10/03

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

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

5 gallons per minute, continuous use for livestock water and occasional domestic use.

Signature of Owner: [Signature]
Date: 12/19/03

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriorator.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. LEM K. S. Ranch, Inc., of Fort Benton
   (Name of Appropriator) (Address) (Town)

   County of Chouteau 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: December 18, 1959

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: not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: developed 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: developed spring, 8 feet by 5 feet. 5 feet deep

10. The estimated amount of groundwater withdrawn each year

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

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: LEM K. S. Ranch, Inc.
Date: June 28, 1973

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.
<table>
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<tr>
<th>Type of well: Dug</th>
<th>Equipment used: Churn, d.v. jir</th>
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<tbody>
<tr>
<td>Water use: Domestic</td>
<td>Stock</td>
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<tr>
<td>Industrial</td>
<td>Drainage</td>
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<tr>
<td>Casing: Depth start</td>
<td>ft. to</td>
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<tr>
<td>Casing: 20&quot;</td>
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<tr>
<td>Perforated or Screened: Ft.</td>
<td>46&quot; to 52&quot;</td>
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<td>Static Water level, for non-flowing well:</td>
<td>feet.</td>
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<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>lb/sq. in. on:</td>
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<td>Pumping water level:</td>
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<td>How tested:</td>
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<td>Length of test:</td>
<td>hrs.</td>
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<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
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(over)
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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)

1. Lazy K S Ranch, Inc., of Fort Benton
   (Name of Appropriator)  (Address)  (Town)

   County of Chouteau  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_______________________________Live stock water_______________________________

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been ________________________________December 18, 1959______________________________

   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 June 28, 1973

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.

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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)

1. J. K. Lundy
   (Name of Appropiator) of Loma
   (Address) (Town)
   County of Chouteau 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
   1870—continuous use.

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal catch basin and free flow to natural basin.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   1870, rebuilt 1963, dragline dug out spring, developed size of catch basin, water reservoir.

8. The depth of water table
   1 foot below surface

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
   not available

10. The estimated amount of groundwater withdrawn each year
    250,000 gallons

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

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

Signature of Owner: J. K. Lundy
Date: 30 December 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 Appropiator.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: October 1, 1957

Owner: T. E. Ranch, Inc.

Address: Fort Benton, Montana

Contractor (if any): T. E. Ranch, Inc.

Address of Contractor: Fort Benton, Montana

Date Started: September 23, 1957

Date Completed: October 1, 1957

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

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

10 gallons per minute estimated continuous use.

Signature of Owner: T. E. Ranch, Inc.

Date: 10/30/57

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appraiser.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: June 1, 1955

Owner: X&O Ranch, Inc.

Address: FORT BENTON, MONTANA

Contractor (if any): Self

Address of Contractor: 

Date Started: April 25, 1955

Date Completed: June 1, 1955

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

with dragline and water impounded by dam

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 estimated used continuously

Signature of Owner: By: 

Date: 12/30/63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Approprietor.
Description of Lands: Township 26 N. Range 8 East

The East Half (E½); the South Half of the Southwest Quarter (S½SW¼), Section Twenty-eight (28); the South-east Quarter of the Northeast Quarter (SE2NE2), the Northeast Quarter of the Southeast Quarter (NE2SE2), Section Thirty-two (32); Lots One (1), Two (2) and Three (3), the Northeast Quarter of the Southwest Quarter (NE2SW¼); North Half of the Southeast Quarter (SE2E2) and the Northeast Quarter (N½); West Half of the Northeast Quarter (NW2NE2); Southeast Quarter of the Northeast Quarter (SE2NE2), Section Thirty-three (33); and Lot Four (4), the Northwest Quarter of the Southwest Quarter (NW2SW¼), Section Thirty-four (34).

1. Charles E. & Elma N. Garber, of Fort Benton
   (Name of Appropriator) (Address) (Town)

2. The beneficial use on which the claim is based Stock watering, domestic and future irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximately 1914 on 3 wells one in about 1950 one under construction

4. The amount of groundwater claimed (in miner’s inches or gallons per minute) Total of 40 Miner’s inches

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Have had hand pumps - one has windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater three completed in 1914 - two completed in 1950 and one under construction.

8. The depth of water table Ranges from 6 feet to 40 feet, mostly from seepage.

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 All dug wells, 1 approximately 32 feet by 14 feet; one approximately 5 x 8 feet, others are round approximately 4
Declaration of Vested Groundwater Rights
(under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Charles E. & Elma N. Garber, of Fort Benton
   (Name of Appropriator) (Address) (Town)
   County of Chouteau State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as
   follows:

   SE2 NW
   x Sec. 26

   2. The beneficial use on which the claim is based: Stock
      watering, domestic and future irrigation.

   3. Date or approximate date of earliest beneficial use; and how con-
      tinuous the use has been: Approximately 1914 on 3 wells
      one in about 1950
      one under construction

   4. The amount of groundwater claimed (in miner's inches or gallons
      per minute) Total of 40 Miner's inches

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

   6. The means of withdrawing such water from the ground and the
      location of each well or other means of withdrawal: Have had
      hand pumps - one has windmill

   7. The date of commencement and completion of the construction of the well, wells, or other works for with-
      drawal of groundwater: three completed in 1914 - two completed in 1950 and one
      under construction.

   8. The depth of water table: Ranges from 6 feet to 40 feet, mostly from seepage.

   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: All dug wells, I approximately 29 feet by
      44 feet; one approximately 6 x 8 feet, others are round approximately 4
      feet across.

   10. The estimated amount of groundwater withdrawn each year varies year by year - all water
      that seeps in is pumped and used.

   11. The log of formations encountered in the drilling of each well if available: not available - white
      adobe, clay and 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: All of this water is heavily alkali and
      the amount varies by years. This is a dry land farm and all water that can be saved is used.

   Signature of Owner: Elma N. Garber
   Date: December 24, 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.
## NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

### Owner

- Name: [Name]
- Address: [Address]
- File: [File]

### Date

- Date well started: [Date]
- Date well completed: [Date]

### Details

- Type of well: [Type]
- Equipment used: [Equipment]
- Water Use: [Use]
- *Describe:* [Description]

### ESTIMATED ANNUAL WITHDRAWAL

- Estimated: [Estimated]

### PERFORATIONS

<table>
<thead>
<tr>
<th>Kind</th>
<th>From (Fee)</th>
<th>To (Fee)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Indicate Location of Well and Place of Use

- [Location]

### Remarks

- [Remarks]

---

Show exact depth of bottom
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. G. K. Jandy sailors of Loma
   (Name of Appropriator) (Address) (Town)

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: this spring for camp; stockwater

   4. The amount of groundwater claimed (in minutes) 1 miner inch

   5. If used for irrigation, give the average and description of the land to which water has been applied and name of the owner thereof: not used

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: free flow to natural catch basin

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1870 — developed as stockwater and roundup camp site

   8. The depth of water table: 1 foot below normal surface

   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: none

   10. The estimated amount of groundwater withdrawn each year: 250,000 gallons

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

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

   Signature of Owner: 
   Date: 30 December 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.
<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>1</td>
<td>James H. Watson</td>
<td>GW1</td>
<td>34-3002</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>James H. Davis</td>
<td>GW2</td>
<td>37-201</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Walter R. Watson</td>
<td>GW1/2</td>
<td>31-6301</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>James H. Humphrey</td>
<td>GW3</td>
<td>34-756</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>James H. Humphrey</td>
<td>GW4</td>
<td>34-755</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>James H. Humphrey</td>
<td>GW4</td>
<td>34-5309</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Louis J. Hornaday</td>
<td>GW4</td>
<td>34-6521</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Floyd J. Hansen</td>
<td>GW5</td>
<td>34-6529</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Floyd J. Hansen</td>
<td>GW5</td>
<td>34-6520</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

**Applicant:**

**Date of Notice of Appropriation of Groundwater:** Jan. 11, 1963

**Appropriation:** Under Chapter 237, Montana Session Laws, 1961

**Address:**

**Water Use:**
- Domestic
- Municipal
- Other
- Irrigation
- Stock
- Industrial
- Drains

**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 of Drilled Well perforations

<table>
<thead>
<tr>
<th>Diameter of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Kind of Perforation</th>
</tr>
</thead>
<tbody>
<tr>
<td>5' x 4' x 13'</td>
<td>1'</td>
<td>5'</td>
<td>none</td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing Well:** 100 feet

**Shut-in Pressure for Flowing Well:** not applicable

**Pumping Water Level:** 40 feet at 10 gal. per minute.

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

**How Tested:**
- Test Number
- Length of Test: 1 year

**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).
- 70 acres

**Well is dug in solid sandstone. Well is 5' x 4' x 13'. Depth from top is 12'. Water level is 10 feet.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Revised Laws, 1961)

1. [Name of Appropriator] (Address) (Town)
   County of ___________________ State of Montana

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

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

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

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

   5. If used for irrigation, give the acreage and description of the land 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 1910 ____________

   8. The depth of water table 2.5 ____________

   9. So far as is may be available, the type, size and depth of each well or the general specifications for the withdrawal of groundwater Rock & cement 3.5 x 2.5 ____________

10. The estimated amount of groundwater withdrawn each year ___________________ 

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

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

   Signature of Owner: Francis F. Briese ___________________ 

   Date: 12/31/31 ___________________ 

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.
## WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Mrs. Sam Watson</th>
<th>Address</th>
<th>Loma</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Unknown</td>
<td>Address</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td>A very old well</td>
<td>Date Completed</td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>Sec 5, T 26 N, R 9 E, 1/4 sec. NW SE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Type of Well
- **Aug** (Dig, driven, bored, or drilled)
- Equipment used: **Hand work**

### Water Use
- Domestic [X]
- Municipal [ ]
- Stock [X]
- Irrigation [ ]
- Industrial [ ]
- Drainage [ ]
- Other: Community supply in homestead days

### Casing
- Wood: ft.
- Type: [ ]
- Size: [ ]
- ft.
- Type: [ ]
- Size: [ ]

**Total:**
- Perforated or Screened: ft.
- Type: [ ]
- Size: [ ]
- ft.
- Type: [ ]
- Size: [ ]

### Static Water Level
- For non-flowing well: feet.

### Shut-in Pressure
- For flowing well: lb./sq. in.

### Remarks
- Gravel packing, cementing, packers, type of shut-off, depth of shut-off

This old well is at the head of a stock reservoir and in the linespring. Fisher Coulee water right sold to Sam Watson by A. L. Sutherland who may have dug the well in homestead days. He was living north in Great Falls the last we heard - 1955.
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>From  To</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**STATE OF MONTANA, TAL.**

**COUNTY OF CHouteau, Tal.**

**AUG 9, 1937**

**Filed**  
**at**  
**M.**

**HARPER M. RANSON**  
**County Clerk**

**by EVA M. HARRIS**  
**Dekty.**

**Dec. 1. 0.50**  
**Paid**
MONTANA BUREAU OF MINES AND GEOLOGY  
Boise, Montana

WATER WELL LOG

Owner: Mrs. Sam Watson  
Address: LOMA

Driller: Probably Robert Clement  
Address: Minneapolis

Date Started: 
Date Completed: 1915 likely

Location: Sec 8  
T 26N  
R 95W  
4th sec.  
NNE 100' deep head pump

Type of well: This was a good well  
Equipment used: not recorded:

(Dug, driven, bored, or drilled)

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

Industrial [ ]  
Drainage [ ]  
Other: :

Casing:

ft. to ft. Type: 
ft. to ft. Type: 
ft. to ft. Type: 

Perforated or Screened: Ft. to Ft. to Ft.

Type of screen or perforations:

Static Water level, for non-flowing well:

Shut-in pressure, for flowing well:

Pumping water level:

Gal. per min.

How tested: Never failed & came down to line spring level of Dickie Coulee

Length of test:

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

There is a dug well about 1/2 mile s in Dickie Coulee, cased with cement about 23 ft deep, a line spring from a stock water supply. This was put in in '33 by Mr. Watson as part of the conservation program.
<table>
<thead>
<tr>
<th>Depth</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
</tbody>
</table>

Water Well Log
Mrs. Sam Watson

-to-
The Public

STATE OF MONTANA, 1957
COUNTY OF CHOUTEAU, 1957
Filed AUG 9 1957

at 3130
Polson F.W.

Valier H. Hansen

County Clerk

By: Irma M. Harris

Deed: 0.50
Well
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>State of Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>James M. Humphry</td>
<td>800 First Avenue North, Great Falls</td>
<td>Cascade</td>
</tr>
</tbody>
</table>

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1961, as follows:

1. **Lot 2 of 19-26N 98E which is same as NWl/4, 19-26N 98E**

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

3. Date or approximate date of earliest beneficial use: October 1, 1961.

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 25 gal., less 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:
   - About 2 acres of land, shrubbery, trees, and garden near the house and well in Lot 2 of 19-26N 98E in name of James M. Humphry.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 1 horsepower jet pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced September 20, 1961 and completed October 1, 1961.

8. The depth of water table: water level commences 2 feet below surface.

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:
   - Iron casing, nonted with asphalt, 4 feet diameter and 12 feet long. Bottom of well 12 feet below surface.

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: gumbo about the first six feet below surface and gravel the remainder 6 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: This well is on bottom land about 10 feet from the Marias River.

Signature of Owner: James M. Humphry
Date: June 1, 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.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

Name of Appropriator: James M. Humphrey
Address: 2900 First Avenue North, Great Falls, MT

County: Chouteau
State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1961, as follows:

<table>
<thead>
<tr>
<th>Well located as edge of this lot</th>
</tr>
</thead>
</table>
| 2. The beneficial use on which the claim is based: 
| livestock |
| 3. Date or approximate date of earliest beneficial use, and how continuous the use has been: April 2, 1960 and continuous since then |
| 4. The amount of groundwater claimed (in miner's inches or gallons per minute): 26 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: Commenced April 1, 1960 and completed April 2, 1960 |
| 8. The depth of water table: water level commences 32 feet below surface |
| 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: iron 10" casing, 56 feet long of which the bottom 10 feet is perforated |
| 10. The estimated amount of groundwater withdrawn each year: one million seven hundred thousand gallon |
| 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, well on bottomland, about 200 feet from Charles River. |

Signature of Owner: James M. Humphrey
Date: June 8, 1963

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

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

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

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

1. James M. Humphreys
   of 2900 First Avenue North, Great Falls
   (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:
      watering livestock

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been since then is my best guess:

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2 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:
      with water flowing out through a length pipe

   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:
      level with pipe

   9. So far as it may be available, the type, size and length of each well or the general specifications of any other works for the withdrawal of groundwater:
      as stated above I do not know the exact dimensions of the box

   10. The estimated amount of groundwater withdrawn each year:
      215,000 gallons

   11. The log of formations encountered in the drilling of each well:
      not applicable

   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 records, increase the natural flow over what it would be without the use of pipe:

   Signature of Owner:
   James M. Humphreys
   Date: July 22, 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 Appropriorator.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: [Name]
Address: [Address]
Driller: [Name]
Address: [Address]
Date Started: [Date]
Date Completed: [Date]
Location: [Section Township Range]

Type of well: [Type]
Equipment used: [Type]

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

Casing: [Start] to [End] ft. Type [ ] Size [ ]


Type of screen or perforations: [Type]

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

Shut-in pressure, for flowing well: [Pressure] lb./sq. in. on: [Date]

Pumping water level: [Depth] feet at [Flow] gal. per min.

How tested: [Type]

Length of test: [Duration]

Remarks: [Text]

(over)