<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>30</td>
<td>CRUZ DEL SKY, HERED</td>
<td></td>
<td>67488</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1963)

Herbert A. Kuchinsky

1. The owner of the land on which the well is located, or the owner of the water or of the ground on which the well is located, or the person or persons who have a right to the use of the water, has appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

2. The beneficial use on which the claim is based is for domestic and livestock consumption.

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

   Well 1: 1962

   3.9.63

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

   Well 1: 19.9 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:

   None

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

   None

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

   Well 1: Oct. 1962 - 3 Nov. 1963

8. The depth of water table:

   Well 1: 69 ft - 42 ft

   3 148 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:

   None

10. The estimated amount of groundwater withdrawn each year:

    6,450,000 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: Herbert A. Kuchinsky

Date: 12.2.5.1963

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.
# Groundwater Index

## County: Liebaux  
Twp: 14N  
Rge: 58E

<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>
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<tr>
<td>11</td>
<td>LUNDE, HANS</td>
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<tr>
<td>12</td>
<td>RUMICK, I.E.S.</td>
<td>G.3</td>
<td>67515</td>
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<tr>
<td></td>
<td>AMUNIEIIL, TANETI.</td>
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<tr>
<td>35</td>
<td>NOR PAC RY CO.</td>
<td>G.3</td>
<td>67255</td>
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</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 27, Montana Session Laws, 1961)

Owner: John D. Anderson
Driller: C. H. Steer
Address: Blasdell, Mont

Date of Notice of Appropriation of Groundwater: 9-18-59
Date Completed: 8-12-59

Type of well: Drilled
Equipment Used: Churn

Water Use: Domestic □, Municipal □, Other □, Irrigation □
Industrial □, Drainage □, Stock □

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

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

Static Water Level for non-flowing Well: 75 feet

Shut-in Pressure for Flowing Well: Ast applicable

Pumping Water Level: 24 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested: Soil
Length of Test: 2 hrs

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

Applicable

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

Iris L. (Anderson) Kunick and Janet J. (Anderson) Amundrud of Wilbur
(Name of Appropriator) (Address) (Town)
County of Wilbur State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

1. The beneficial use on which the claim is based: \(\text{stock water}\)

2. The date or approximate date of earliest beneficial use: \(\text{unknown}\)

3. The amount of groundwater claimed: \(\text{unknown}\)

4. The means of withdrawing such water from the ground: \(\text{not applicable}\)

5. The location of the well or other means of withdrawal: \(\text{not applicable}\)

6. The depth of water table: \(\text{unknown}\)

7. The log of formations encountered in the drilling of each well: \(\text{not applicable}\)

8. Such other information as may be useful in carrying out the policy of this act: \(\text{these are natural lakes fed by springs}\)

Signature of Owner

Date: 12-30-63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of Appropriation of Groundwater</td>
<td>1932</td>
</tr>
<tr>
<td>Owner/Sec. of Co.</td>
<td>Address</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td></td>
</tr>
<tr>
<td>Address of Contractor</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td>Date Completed</td>
</tr>
</tbody>
</table>

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

- **Spring in Subject developed in 1932.**
- **Spring in Subject developed in 1961.**

Specify piping into large tank, flows \( x \) gallons per minute. Spring in Subject flows \( y \) gallons per minute.

Northern Pacific Railway Company

Signature of Owner: [Signature]

Duty Superintendent, Engr. & Ctr.

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.
<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>Anderson, Donald F.</td>
<td>G.W. 4</td>
<td>67312</td>
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<tr>
<td>2</td>
<td>Kutick, J.E.T.S.</td>
<td>G.W. 1</td>
<td>67514</td>
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<tr>
<td>3</td>
<td>Montana Highways Co.</td>
<td>G.W. 8</td>
<td>72458</td>
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<td>4</td>
<td>Montana State</td>
<td>G.W. 12</td>
<td>67241</td>
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<tr>
<td>5</td>
<td>Kutick, J.E.T.S.</td>
<td>G.W. 3</td>
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<tr>
<td>6</td>
<td>Tschoepp, B.F. MRS.</td>
<td>G.W. 4</td>
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<td>7</td>
<td>Morgan, Peter J.</td>
<td>G.W. 3</td>
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<td>8</td>
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<td>9</td>
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<td>10</td>
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<td>G.W. 1</td>
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<td>11</td>
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<td>Booth, Raymond</td>
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<td>15</td>
<td>Vibraux Co-operative Dairy</td>
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<td>16</td>
<td>Logan of Vibraux</td>
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<td>17</td>
<td>Kornetz, Leonard</td>
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<td>22</td>
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<td>23</td>
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<td>36</td>
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<td>67589</td>
<td></td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Donald R. Anderson
   (Name of Appropriator)

   of
   (Address)

   of
   (Town)

   County of
   State of

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

   2. The beneficial use on which the claim is based

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1921 - Daily

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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 1921 well finished 1945

   8. The depth of water table 6 ft to top 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 sand pump 6'

   10. The estimated amount of groundwater withdrawn each year 300,000 gal

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

   12. Such other information 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 Donald R. Anderson
   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.

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

(Under Chapter 237, Montana Session Laws, 1961)

Eric L. (Anderson) Runick and Janet L. (Anderson) Amundrud of Wilbur

County of Wilbur  State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1957 and in use constantly since

4. The amount of groundwater claimed (in miner's inches or gallons per minute): not available

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: pumped by gasoline engine

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

8. The depth of water table: unknown

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: this well is approximately 50 feet deep

10. The estimated amount of groundwater withdrawn each year: not available

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: Estate of Janet L. Anderson

Date: 12-30-63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1969
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Montana Highway Commission
Address: Helena, Montana

Driller: Montana Highway Commission
Address: Helena, Montana

Date of Notice of Appropriation of Groundwater: November 17, 1969
Date Well Started: November 6, 1969
Date Completed: November 17, 1969

Type of Well: Drilled
Equipment Used: Churn
(Deg, Driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Drainage □ Other □

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

<table>
<thead>
<tr>
<th>Size of</th>
<th>Size and</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hole</td>
<td>Weight of</td>
<td>(Foot)</td>
<td>(Foot)</td>
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<tr>
<td></td>
<td>Coating</td>
<td></td>
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<tr>
<td>6&quot; ID</td>
<td>19.45#</td>
<td>0.0'</td>
<td>159.6'</td>
</tr>
</tbody>
</table>

Perforations

- Static Water Level for non-flowing well 62.5 feet
- Shut-in Pressure for Flowing Well
- Pumping Water Level 139.9 feet at 10 g.p.m. per minute
- Discharge in gal. per min. of flowing well

How Tested: Bailed
Length of Test: 2-hours
Remarks: (Gravel packing, cementing, packers, type of shutoff)

WATER ANALYSIS

- Sec. 2 - T.140 R.83E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.
- Phenols
- Alkalinity
- Methyl Orange Alkalinity

Total Solids

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 water is not corrosive to aluminum, zinc & steel. It would have an increasing effect on metal.

None Required

Driller's License Number

Driller's Signature

Mat. Engr.

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, one copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner

Driller

Date of Notice of Appropriation of Groundwater

Date well started

Date Completed

Type of well

Equipment Used

Water Use:

- Domestic
- Municipal
- Other
- Irrigation

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
</tr>
</thead>
<tbody>
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<td>6'19 45/100</td>
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</table>

<table>
<thead>
<tr>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
</tr>
<tr>
<td>Kind</td>
</tr>
<tr>
<td>From (Foot)</td>
</tr>
<tr>
<td>To (Foot)</td>
</tr>
</tbody>
</table>

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: (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>

Show exact depth of bottom.

Driller's License Number

Driller's Signature

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

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

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

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

I. Iris L. (Anderson), Kunick and Janet J. (Anderson) Aamrud of Wibaux
(Name of Appropriator)

1. The beneficial use on which the claim is based: _stock water_

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

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

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: _not applicable_

5. Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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

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: _unknown_

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: _this well is approximately 150 feet deep_

10. The estimated amount of groundwater withdrawn each year: _not available_

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: 12-30-63

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

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

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

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

Mrs. B. E. Tschesa
4946 East Ave.
Denver, Colo.

County of Wibaux
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: WELL FOR LIVESTOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1907

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:

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: PUMP WITH METER 300

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1907

8. The depth of water table: 5 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 3 ft square 14 ft depth

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

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

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

Signature of Owner:

Date: Dec. 30, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriate.
Peterson J. Morgan, of Wibaux, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. Date of earliest beneficial use: 1902
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: 1902
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 250
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: Pumpage
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 1, 1902
8. The depth of water table: 25 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: Not known
10. The estimated amount of groundwater withdrawn each year: 30,000 ft
11. The log of formations encountered in the drilling of each well if available: Not known
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: Peterson J. Morgan
Date: 6-6-63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1949

Owner: Peter J. Morgan  Address: Wilcon, Montana

Contractor (if any)

Address of Contractor

Date Started: 1949  Date Completed: 1949

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Built one dam on the property of about 15 acres. Built in 1949.

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. There is about 15 acre feet in this dam and is used for stock water throughout most of the year.

Signature of Owner: Peter J. Morgan

Date: September 3, 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Approprior (Name of Approprior)
   Viboux, Montana
   (Address)
   (Town)
   County of: Viboux
   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 continuously the use has been

   About 1912; almost continuously

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

   About 1 gal per min.

5. If used for irrigation, give the average 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

   Electric Pump

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

   About 1912

8. The depth of water table

   About 180 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

   About 200 ft deep; 6 in. Galvanized Casing

   Enough to supply about 40 head of cattle

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

   Date: Dec 26, 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: Implicate to the State Engineer: Tridelicate to the Montana Bureau of Mineral and Geology, and Quadruplicate to the Appropriorator.
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:_1963_ 

Owner: John G. Parker  
Address: Wibaux, Montana  
Contractor (if any)  
Address of Contractor: Wibaux, Montana  
Date Started: 1963  
Date Completed: 1963  

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

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

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

Signature of Owner: John G. Parker  
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 Appropiont.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERS

Notice of Completion of Groundwater Apparatus Without Well

Date of Application: __________
Owner: ______________________
Contractor: __________________
Address of Contractor: ________
Date Started: __________
Date Completed: __________

Describe manner of obtaining ground water furnished by sub-irrigation and other natural resources: ________

Rule of law applied: ________

Quantity of water developed and used, with explanation of method used to measure or estimate such amounts and use of information: ________

Estimate approximate length of period of use: ________

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

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

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

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

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Helen F. Anderson, of Billings, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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

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

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner: Helen F. Anderson
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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Helen F. Anderson
   (Name of Appropriator)
   County of Ennis
   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 continuously the use has been 1960 - seasonal

   4. The amount of groundwater claimed (in inches or gallons per minute) 5 gal each well

   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 1958 - both

   8. The depth of water table 12 ft. water depth unknown - both

   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 30,000 gal each well

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

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

   Signature of Owner by Helen F. Anderson
   Date Dec 30 1963

   Two 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, a state otherwise the form will be returned.
STATE WATER CONSERVATION BOARD

N O V 17 1965

File No. McDermott
DUPLICATE McNutt
Co. 1 Motion
Dist. 1 Sullivan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Iris L. (Anderson) Kanick and Janet L. (Anderson) Amundt of Wibaux,
   (Name of Appropriator) (Address) (Town)
   County of Wibaux State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   6-17-65

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

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

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

   Gasoline engine

   6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Started June 16, 1965—Completed June 17, 1965

   7. The depth of water table:
   unknown

   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:

   80 feet deep—4 inch steel pipe

   9. The estimated amount of groundwater withdrawn each year:
   unknown

   10. The log of formations encountered in the drilling of each well if available:
   0 to 10 feet yellow clay, blue clay to 70 feet, sand water to 80 feet, then coal

   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:
   None

   Signature of Owner
   Date 10-25-65

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
OFFICE OF STATE ENGINEER

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

Iris Andersen) Kenteck and Janet L. Anderson Amundrud of Wibaux
(Name of Appropriator) (Address) (Town)

County of Wibaux 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—primarily for stock water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: a small dam in 1953, one well in 1953 and has well in 1962—all in constant use.

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

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—applicable.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal—both wells are pumped by electricity.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater—not available.

8. The depth of water table—unknown.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: one well is 330 feet deep—the other is approximately 1000 feet deep.

10. The estimated amount of groundwater withdrawn each year—not available.

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—12-19-63)

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

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

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

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

1. Jacob Job, of Wibaux  

Name of Appropriator: Jacob Job  
Address: Wibaux  
Town: Wibaux  
Count: Wibaux  
State: Montana  

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

2. The beneficial use on which the claim is based: stock water and for domestic use in household.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. The first well was drilled in 1947 and the second in 1946. 

4. The amount of groundwater claimed (in miner's inches or gallons per minute) when both walls are in use about 20 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. The water is withdrawn by means of pumps. 

7. The date of commencement and completion of the construction of the well, walls, or other works for withdrawal of groundwater. The first well was completed in the fall of 1947 and the second in 1946. 

8. The depth of water table. The first well has a depth of 100 feet, the second well has a depth of 360 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. The first well has a five inch pipe through which the water is pumped and the second well has a six inch pipe through which the water is pumped. 

10. The estimated amount of groundwater withdrawn each year—about 100,000 gallons per year. 

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

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

Signature of Owner: [Signature]  
Date: Dec 9, 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
MONTANA WATER RESOURCES BOARD

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: Nels R. Job
Address: 

Date well started: 9 July 1972
Completed: 9 July 1972

Type of well: Drilled

Equipment used: Chisel drill

Water Use: Municipal

Use: if used for irrigation, industrial, drainage or other. Explain number of acres and location or other data (i.e. lot, block, and addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casings</th>
<th>From (ft)</th>
<th>To (ft)</th>
<th>P. perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>4&quot; 10&quot;</td>
<td>0</td>
<td>180</td>
<td>mena</td>
</tr>
</tbody>
</table>

Static water level: 66 ft
Pumping water level: 90 ft

Power: 10 HP
Remarks: Gravel packing, cementing packer, type of shutoff: Percent

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature: Nels R. Job
Driller's Address: 

LICENSE NO. 91
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Location: Sec. 12 T. 14 R. 69 1/4 sec. E.</th>
</tr>
</thead>
</table>

Owner: Frances E. Booth & Raymond P. Booth, Address: Wibaux, Montana
Driller: K. D. Thompson, Address: Wibaux, Montana
Date Started: October 1949, Date Completed: June 1950

Type of well: Drilled
Equipment used: Rotary

<table>
<thead>
<tr>
<th>Water use:</th>
<th>Domestic ☑</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water use:</td>
<td>Domestic</td>
<td>Municipal</td>
<td>Stock</td>
<td>Irrigation</td>
</tr>
</tbody>
</table>

Casing: 1 ft. to 160 ft. Type: steel or iron, Size: 6 inch
Casing: ft. to ft. Type: Size
Casing: ft. to ft. Type: Size

Perforated or Screened: Ft. to Ft. to Ft.
Type of screen or perforations:

Static Water level, for non-flowing well: feet
Shut-in pressure, for flowing well: 10 lb./sq. in. on: April 7, 1959 (date)
Pumping water level, flowing at: 3 gal. per min

How tested: Pressure tank gauge or water pump
Length of test: Continual

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
<table>
<thead>
<tr>
<th>62558</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Well Tag</td>
</tr>
<tr>
<td>Raymond F. Booth, et ux.</td>
</tr>
<tr>
<td>Public</td>
</tr>
<tr>
<td>Filed: April 7, 1939</td>
</tr>
<tr>
<td>2:45 P.M.</td>
</tr>
<tr>
<td>Fee: 50¢</td>
</tr>
</tbody>
</table>

[Signature]

[Stamp] Clark & Recorder
State Engineer  
Helena, Montana

Dear Sir:

We recorded a well with your office for Raymond P. Booth on April 7, 1959 - Doc. No. 62558. Mr. Booth was in today and told us that while having an abstract made on his property it was discovered that he had given the wrong Range on his land description. On the form he had his land description listed as Sec 12 Twp 14 R 60, and it should read R. 59.

He would like to know if it is possible to have this corrected, or will it be necessary to have it re-recorded? If possible, we would like to know before the deadline for recording old wells on Dec. 31st. Thank You!

Very truly,

Bernice Sommerfeld  
County Clerk & Recorder  
Wibaux, Montana
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. Wibaux Co-Operative Elevator Co., Inc., Wibaux, Montana

County of Wibaux State of Montana

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

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

2. The beneficial use on which the claim is based

Gasoline Service Station

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1946

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

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

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

Electric Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: August 15, 1946, August 21, 1946

8. The depth of water table: 103 ft. Water rises to 20 ft from ground level

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

Samuel Electric Jet Water Pump

5 1/2 inch casing 103 ft deep

10. The estimated amount of groundwater withdrawn each year: 45,000 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:

Signature of Owner: Wibaux Co-Operative Elev Co.

Date: 12/31/63

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 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. Name of Appropiator: Wibaux, Wibaux, Montana
   (Name of Appropiator) (Address) (Town)

2. The beneficial use on which the claim is based: \( \text{City Water} \)

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: \( 1941, 1942, 1943, 1954 \)

4. The amount of groundwater claimed (in miner's inches or gallons per minute): \( 150 \text{gal}, 225 \text{gal}, 375 \text{gal} \)

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:
   \( \text{City Water} \)

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   \( \text{City Water} \)

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   \( 1944 \text{ to } 1945 \text{ to } 1956 \)

8. The depth of water table:
   \( 1.96 \text{ ft}, 2.15 \text{ ft}, 3.16 \text{ ft} \)

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:
   \( \text{Reed}, 373 \text{ ft}, 3.9 \text{ ft}, \text{ Reed}, 373 \text{ ft}, 3.9 \text{ ft} \)

10. The estimated amount of groundwater withdrawn each year:
    \( 403,469,000 \text{ gal}, 13,110,000 \text{ gal}, 375,000 \text{ gal} \)

11. The log of formations encountered in the drilling of each well if available:
    \( \text{none} \)

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:
    \( \text{None} \)

Signature of Owner: Raymond Brought
Date: December 30, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropiator.
Declaration of Vested Groundwater Rights

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Leonard L. Sart
Name of Appropriator

Wibaux
Address

County of Wibaux
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
   Personal, Household

2. Date or approximate date of earliest beneficial use and how continuous the use has been
   November 26th, 1961
   Continued Daily Use

3. The amount of groundwater claimed (in miner's inches or gallons per minute)
   Eighteen gallons 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
   Not used for Irrigating except for Garden and Lawn

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   November 26, 1961

7. The depth of water table
   Forty three feet

8. The estimated amount of groundwater withdrawn each year
   Between 40,000 to 60,000 gallons

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

10. 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

Leonard L. Sart
Jan. 15, 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)

**Owner:**
- Name
- Address

**Driller:**
- Name
- Address

**Date of Notice of appropriation of groundwater:**
- July 6, 1969

**Date well started:**
- July 6, 1969

**Date completed:**
- July 6, 1969

**Type of well:**
- Bored

**Equipment used:**
- (Churn drill, rotary or other)

**Water use:**
- Domestic
- Municipal
- Stock
- Irrigation
- Industrial
- Other

**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.**

**Site of Drilled Well**

<table>
<thead>
<tr>
<th>Drilled Note</th>
<th>Site and Water of Center</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10&quot;</td>
<td>0</td>
<td>12</td>
<td></td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing well:**
- 1.5 feet

**Shut-in Pressure for Flowing Well:**
- 40 gal. per minute.

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

**Discharge in gal. per min. of flowing well:**
- 1

**How Tested:**
- Static pressure

**Length of Test:**
- 2 hrs.

**Remarks:**
- (Gravel packing, cementing, packers, type of shaft, spread sheet)

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

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

**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, tissue copy to be retained by driller.

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

Driller's Signature: [Signature]

Driller's License Number: [Number]

45604
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

<table>
<thead>
<tr>
<th>Jacob Jo'</th>
<th>of</th>
<th>Wibaux</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address)</td>
<td>(Town)</td>
</tr>
<tr>
<td>County of</td>
<td>!</td>
<td>State of</td>
</tr>
<tr>
<td>Wibaux</td>
<td>!</td>
<td>Montana</td>
</tr>
<tr>
<td>have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): about 40 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: water is withdrawn by means of a pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: the well was begun and finished in 1922.

8. The depth of water table: 75 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: the well is 75-feet deep and the water is withdrawn through a six-inch pipe.

10. The estimated amount of groundwater withdrawn each year: between 75,000 and 100,000 gallons.

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

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

Signature of Owner: [Signature]
Date: December 9th, 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 to the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: [Name]
Address: [Address]

Driller: [Name]
Address: [Address]

Date of Notice of appropriation of groundwater: [Date]
Date well started: [Date]
Date well completed: [Date]

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

Water use: [Use]

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

<table>
<thead>
<tr>
<th>Date of Notice of appropriation of groundwater.</th>
<th>Date well started.</th>
<th>Date well completed.</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Date]</td>
<td>[Date]</td>
<td>[Date]</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date and Weight of Drilling Holes</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>0</td>
<td>116</td>
<td></td>
</tr>
<tr>
<td></td>
<td>195/116</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 80 feet.
Shut-in Pressure for flowing well: 110 feet.
Pumping Water Level: 15 feet.
Discharge in gal. per min. of flowing well: 15 gal. per minute.
How Tested: [Method]
Length of Test: [Length]

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

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

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, tisue 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: [License Number]
Driller's Signature: [Signature]

[Printed Information]

[County Clerk and Recorder]

[Date] 91

Driller's License Number

Driller's Signature

[42401]