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<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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<td>13</td>
<td>Kavanagh, John &amp; Robert</td>
<td>GW4</td>
<td>169462</td>
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</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. John Karna and Robert Karna, of Custen,
   (Name of Appropriator) (Address) (Town)
   County of Yellowstone, 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  
      Sept., 1960  Every year

   4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
      40 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  
      No irrigation

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
      Pump & pump jack powered by elect. mtr.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
      June 9, 1960 — June 15, 1960

   8. The depth of water table  
      55 ft. Strong flow

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled, 6 in. casing, 255 ft. deep.

   10. The estimated amount of groundwater withdrawn each year  
       150,000 gals.

   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
   John Karna
   Date December 16, 1965

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

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

STATE ENGINEER

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

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

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

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. Nature and place of use, if possible. Each small square represents 10 acres. 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 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 court record.

Signature of Owner: Montana Montana
Date Dec. 30, 1962
45712
Declaration of Vested
Groundwater Rights
Sec 14 T 8 N 32 E
Morris Jemmy
<table>
<thead>
<tr>
<th>Sec.</th>
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

1. Ralph Budbridge of Missoula, Montana have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner: Ralph Budbridge
Date: Dec 14, 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

County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the instrument was filed for record in this office on the 31st day of December, 1963, at 10 o'clock.

By:

[Signature]

County Clerk and Recorder of Treasure County
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. R. O'Driscoll Company of xxxxxx, xxxxxx (Name of Appropriator)
   (State) (Address) (Town)

   County of Treasure, 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 well

3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1942
   (Used approximately six months of every year since)

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

   Pum & 10 foot windmill

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

   July 1942 well completed

8. The depth of water table

   72 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.

   Drilled 270 feet with 6" casing, 220 feet of 2" pipe with wooden pump rod, 8 1/4" brass impeller

10. The estimated amount of groundwater withdrawn each year

   275,000 gals.

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

   None available

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

   None

Signature of Owner

Date: December 21, 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 Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.

31559
Notice of Completion of Groundwater Appropriation by Mean Drilling
(Under Chapter 237, Montana Session Laws, 1961)

State of Montana

Administrator of Groundwater Code
Office of State Engineer

Notice of Completion of Groundwater Appropriation by Mean Drilling
(Under Chapter 237, Montana Session Laws, 1961)

Owner: J.B. Erickson Co.
Address: Ryerson, Montana

Driller: Chris Heiland
Address: Butte, Montana

Date of Notice of Appropriation of Groundwater: ____________
Date well started: ____________ Date Completed: ____________

Type of well: Drilled
Equipment Used: Spade
Drill, churn, rotary or other)

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 sand, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Static Water Level for non-flowing Well: 30 ft. from top.

Shut-in Pressure for Flowing Well: ____________

Pumping Water Level: 20 ft. above flow line of 6 ft. gal. per minute.

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

How Tested: Time Bailing

Length of Test: ____________

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

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Driller’s License Number: ____________

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.
Notice of Completion of Ground Work by Means of Wreck

18-8-33

STATE OF MONTANA
County of Treasure
OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 8th day of July, 1962, at 10 o'clock A.M., and is duly recorded in Book of ___________ at page ___________.

[Signature]

[Name]

[Title]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Owner: Jake Smerson Co. Address: Key above sea level...
Driller: Chris Holland Address: Custer, Montana

Date of Notice of Appropriation of Groundwater...

Type of well: Drilled Equipment Used: Drilling
(drill, driven, bored or drilled)

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>Size of Drilled Hole</th>
<th>Size of Weight of Drilling</th>
<th>Feet</th>
<th>Tool</th>
<th>Perforations</th>
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<td>310</td>
<td>300</td>
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<tr>
<td>Static Water Level for non-flowing Well: 127 feet.</td>
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<tr>
<td>Shut-in Pressure for Flowing Well:</td>
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<tr>
<td>Pumping Water Level: 6 gal. per minute.</td>
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<tr>
<td>Discharge in gal. per min. of flowing well:</td>
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<tr>
<td>How Tested: Bailing Length of Test: 2 hrs.</td>
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</tr>
</tbody>
</table>

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

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

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 Appraiser.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. _used approximately 6 months of every year since November 10, 1934_.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 25 gpm per minute.

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

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. _Well completed November 10, 1934_.

8. The depth of water table. 60 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. Drilled 175 feet with 6" casing, 150 feet 24" pipe with wooden rod. 13/16" brass cylinder.

10. The estimated amount of groundwater withdrawn each year. 275,000 gals.

11. The log of formations encountered in the drilling of each well if available. 1-30 dirt & shale, 30-120 shale, 120-140 sand rocks, 140-170 shale, 170-175 rocks.

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: December 13, 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 Montana Bureau of Mines and Geology; and quadruplicate for the Appropriator.
25-5-33
J.H. Grierson Company
Declaration of United Groundwater Rights

STATE OF MONTANA
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was duly recorded in this office on the 25th day of May, 1903, at 12 o'clock M.

[Signature]
County Clerk and Recorder of Treasure County
By: [Signature]
Deputy.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. J. E. Gristrom Company of
   (Name of Appropriator)

County of Treasure 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 well

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: July 31, 1955 well drilled, used approximately six months of every year since.

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 10 gals. per minute

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: pump and 10 foot windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Well completed July 31, 1955.

8. The depth of water table: 20 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: Drilled 112 feet with 6” casing, 56 feet of 14” pipe with 7/16” rod and 3” brass cylinder.

10. The estimated amount of groundwater withdrawn each year: 620,000 gals.

11. The log of formations encountered in the drilling of each well if available: 0-40 sandrock clay & gravel, 50-50 clay shale & coal, 55-95 sandy shale, 95-110 sandrock (water), 110-112 shale.

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

   Signature of Owner:

   Date: December 29, 1963.

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

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

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

OFFICE OF RECORDER OF

I hereby certify that the instrument was duly executed in
office on the 30th
day

Of...

[Signature]

Register and Recorder of Treasure County

[Signature]

[Registration Number]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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<tr>
<th>J. E. Peterson Company</th>
<th>State of Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address)</td>
</tr>
</tbody>
</table>

1. 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 well

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: September 7, 1956; used approximately six months of every year since 1956.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Well completed Sept. 7, 1956

8. The depth of water table: 50 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: Well dug 130 ft. with 6" casing, 105 ft. of 14" pipe with 7/16" wall rod, 25' brass coupling.

10. The estimated amount of groundwater withdrawn each year: 650,000 gals.

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: December 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 Appropriator.
DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was duly recorded in this office on the 3rd day of Dec., 1923, at 1 o'clock, P.M.

[Signature]
Deputy Clerk and Recorder of Treasure County

[Date]
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<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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Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: J. D. Griswold Co.  Address: Great Falls, Montana

Driller: Chris Hadland  Address: Great Falls, Montana

Date of Notice of Appropriation of Groundwater: June 6, 1962

Type of well: Drilled

Equipment Used: Rotary

Water Use: Domestic ☐  Municipal ☐  Other ☐  Irrigation ☐

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

Static Water Level for non-flowing Well: 30 ft. from top

Shut-in Pressure for Flowing Well:

Pumping Water Level: ______ feet at ______ gal. per minute.

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) ______

This well was tested by bailin, to 15 gal. per min.

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Driller’s License Number: ______

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.
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

---

**Declaration of Vested Groundwater Rights**

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

1. **J. B. Dickinson Company**
   - (Name of Appropriator)
   - (Address)
   - (Town)

   County of: _____
   State of: Montana
   (Address)
   (Town)

   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 well

3. The date or approximate date of earliest beneficial use, and how continuous the use has been: used approximately six months of every year since April 1960

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Well completed April 30, 1960

8. The depth of water table: 35 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: Well drilled 280 feet with 5 casing, 210 feet 2½ pipe with wooden rod, 1 17/16 brass cylinder.

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

11. The log of formations encountered in the drilling of each well if available: 6-30 sandstone and yellow clay, 30-35 gravel, 35-280 dark shale

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: December 20, 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.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: J. R. GELERANK COMPANY
Address: HYDE, MONTANA 59730

Driller: Ronald L. Addie Drilling Address HELSA CITY, MONTANA

Date of Notice of Appropriation of Groundwater: __________

Date well started: __________ Date Completed: __________

Type of well: Drilled Equipment Used: Rotary

(dug, driven, bored or drilled)

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>Size of Drilled Hole</th>
<th>Size and Weight of Cutting</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td></td>
<td>0</td>
<td>195</td>
<td>cutting torch 153 195</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 135 feet.

Shut-in Pressure for Flowing Well: __________

Pumping Water Level: 143 feet at 15 gal. per minute.

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)

__________

Indicate location of well and place of use, if possible. Each small square represents 10 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.

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: J. B. GURDON COMPANY Address: HYSPAC, MONTANA 59038

Driller: Donald L. Ackin Drilling Address: Miles City, Montana

Date of Notice of Appropriation of Groundwater: Oct. 14, 1970

Date well started: Oct. 15, 1970 Date Completed: Oct. 16, 1970

Type of Well: Drilled

Equipment Used: Rotary

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

Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Type of well Drilled Equipment Used Rotary

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

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 Size and</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hole</td>
<td>Weight of Cutting (Feet)</td>
<td>(Feet)</td>
</tr>
<tr>
<td>6</td>
<td>4</td>
<td>0</td>
</tr>
</tbody>
</table>

Shut-in Pressure for Flowing Well:

Pumping Water Level: 105 feet at 15 gal per minute.

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)

Indicate location of well and place of use, if possible. Each small square represents 10 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.

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

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

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

1. Name of Appropriator

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

3. Date or approximate date of earliest beneficial use; and how
   continues the use has been used approximately six
   months of every year since July 1, 1950.

4. The amount of groundwater claimed (in miner’s inches or gallons
   per minute)  5 gals. 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
   Electric pump and tank

7. The date of commencement and completion of the construction of the well, wells, or other works for
   withdrawal of groundwater. WELL COMPLETED JULY 10, 1950

8. The depth of water table 10 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
   works for the withdrawal of groundwater: Drillled 50 feet with 28’’ motor, 36’’ ft. of 12’’ pipe
   with 2’’ 1/2” pump rod, 44’’ brass cylinder.

10. The estimated amount of groundwater withdrawn each year 650,000 gals.

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 December 20, 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.
J.R. Erickson Company
17-6-34
Declaration of Vested Groundwater Rights

STATE OF MONTANA,

County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 30th day of

Decem., 19__ at __ o'clock __ M.


Marian Schunk
Deputy Clerk of the County of Treasure County

[Signature]

2014
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1962)

1. J. G. Stegeman Company, of __________
   (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:

   N
   W
   S
   E

   0, 1/4 Sec. 15, T. 88 N., R. 111 W.

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been approximately six months of every year since 1941.

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   PUMP WITH 10 FOOT WINDMILL

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: WELL COMPLETED IN 1941.

8. The depth of water table: 35 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:
   180 feet deep with 6" casing, 100 feet of 2" pipe with wooden rod, 1 13/16" brass cylinder.

10. The estimated amount of groundwater withdrawn each year: 355,000 gals.

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: December 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; 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. J. R. Erickson Company 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: Livestock Water well

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: June 27, 1953

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 gals. 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:
      Electric Pump

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
      Well completed June 27, 1953

   8. The depth of water table: 38 ft.

   9. So far as it may be available, the type, size and depth of each well, the general specifications of any other works for the withdrawal of groundwater: Drilled 105 feet to 6 ft. casing, 63 ft. 1½ pipe with 7½ pump rod; 3 in. equivalent.

   10. The estimated amount of groundwater withdrawn each year: 650,000 gals.

   11. The log of formations encountered in the drilling of each well if available: 0-20 eroded sand rock, 20-25 shale & clay, 25-30 dark shale, 30-30 gray sand rock (water), 30-30 shale & sand, 30-100 sand rock (water), 100 -105 shale

   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: December 20, 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,

County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 20th day of

20__

at __ o'clock __ M.

Marion Spurlock

County Clerk and Recorder of Treasures County

By ______________

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

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

STATE ENGINEER

1. J. B. Grier Company, of Missoula, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

2. The beneficial use on which the claim is based: Household and livestock water well.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: April 18, 1961.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 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: None.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Completed April 18, 1961.

8. The depth of water table: 12 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: Drilled 60 feet with 60 foot casing, 30 foot, 12 inch pipe with shallow well water system.

10. The estimated amount of groundwater withdrawn each year: 25,000 gpm.

11. The log of formations encountered in the drilling of each well if available: 0-27 sandstone and clay, 27-50 gray sandstone, 50-60 shale.

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: J. B. Grier Company
Date: December 19, 1961

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in this office on the 30th day of
Oct., 1903, at 1 o'clock, M.

MUNIR KAFFRECK
COUNTY RECORDER OF TREASURE COUNTY

[Signature]

200 feet at 2
Notice of Completion of Groundwater Appropriation by Mears Oil Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Grierson Co.  Address: Hysham, Montana
Driller: Chris Hadland  Address: Guster, Montana

Date of Notice of Appropriation of Groundwater: Mar. 16, 1964
Date Well Started: Mar. 16, 1964  Date Completed: Mar. 19, 1964

Type of Well: Drilled  Equipment Used: Splayed
(Drill, driven, bored or drilled)

Water Use: Domestic  Municipal  Other  Irrigation
Industrial  Drainage  Stock

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

<table>
<thead>
<tr>
<th>Strata</th>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6&quot;</td>
<td>6&quot;, 13 lbs.</td>
<td>0</td>
<td>21</td>
<td>No perforations.</td>
</tr>
</tbody>
</table>

Well is finished in sandstone which is left uncased. The casing at top is driven in through clay and a stratum of gravel.

Static Water Level for non-flowing Well: 121 feet from top.
Shut-in Pressure for Flowing Well: ____________ psi.
Pumping Water Level: 20 feet at 10 gal. per minute.
Discharge in gal. per min. of flowing well: ____________

How Tested: ____________ Length of Test: ____________ min.

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

Driller's License Number: Chris Hadland
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; quadruplicate for the Appropriator.

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.
Form 2

STATE OF MONTANA
ADMINISTRATION OF RECLAIMATION,
MINES AND GEOL.
OFFICE OF THE COMMISSIONER OF
Notice of Completion of
Appropriation by Art.
(Under Chapters 55, 56, 147, Revised Code of 1937)

<table>
<thead>
<tr>
<th>Item</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Art.</td>
<td>Driller</td>
</tr>
<tr>
<td>Address</td>
<td></td>
</tr>
<tr>
<td>Phone No.</td>
<td></td>
</tr>
<tr>
<td>Type of Ground</td>
<td></td>
</tr>
<tr>
<td>Date of Completion</td>
<td></td>
</tr>
<tr>
<td>Date of Notice of Appropriation of Groundwater</td>
<td></td>
</tr>
<tr>
<td>Grandfather</td>
<td></td>
</tr>
<tr>
<td>Water Use</td>
<td></td>
</tr>
<tr>
<td>Remarks</td>
<td></td>
</tr>
<tr>
<td>Discharge in gal. per min. of flowing well</td>
<td>0</td>
</tr>
<tr>
<td>Pumping Water Level</td>
<td>20 feet</td>
</tr>
<tr>
<td>Shut-in Pressure for flowing Well</td>
<td></td>
</tr>
<tr>
<td>Static Water Level for non-flowing Well</td>
<td></td>
</tr>
<tr>
<td>How Tested (time, drilling, etc.)</td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, location of place of use of ground)</td>
<td></td>
</tr>
<tr>
<td>acres irrigated, if used for irrigation</td>
<td></td>
</tr>
<tr>
<td>Indicate location of well and place of use, if possible. Each small-square represents 10 acres.</td>
<td></td>
</tr>
</tbody>
</table>

Driller's Signature

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA,
County of Treasure,

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 28th day of August, 1934.

[Signature]

By: [Signature]

[Deed Number]

J. P. Lemon Co.
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. R. O'Neill Company
   (Name of Appropriator)
   of
   (Address)
   State of
   (Town)

County of Treasure 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 Well

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. November 1959. Used approximately 15 months each year.

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Drilling commenced on Nov. 15th and well completed on Nov. 30, 1960.

8. The depth of water table. Water enters at about 1260 feet and rises to 10 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. Drilled 300 ft with 4” casing and 1000 feet with 2” casing. Water flowed within 10 feet of surface of ground.

10. The estimated amount of groundwater withdrawn each year. 650,000 gals.

11. The log of formations encountered in the drilling of each well if available. 0-17 ft. topickil & gravel, 17-1260 ft. Bermain shale, 1260-1300 Judith River 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.

J. R. O’NEILL COMPANY

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.

Doc. No. 7459 Filed for record
this 20 day of Sept.
A.D. 1970

Signature of Owner:
J. R. O’NEILL COMPANY

Date July 20, 1970

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

OFFICE OF RECORDER

I hereby certify that the instrument was filed in the County of Treasure office, on the 2nd day of Sept, 1910, and recorded in Volume 7, page 59831, by Recorder

Alma M. Coldwell
Recorder of Deeds for the County

By: E. V. Van Kruysen
2. Pres.
STATE OF MONTANA
ADMINISTRATIVE OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. J. B. Osterman Company of Republican
(Name of Appropriator) (Address) (Town)

County of Treasure 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 well

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Used approximately six months of every year since 1962

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. pump with 3/4" windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. well completed 1969

8. The depth of water table. 25 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. drilled 75 ft, with 3" casing; 6 ft. or 14" pipe; 2" brass cylinder

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

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
J. B. Osterman Company
Date December 28, 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,
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 3 day of December, 1903, at 9 o'clock A.M.

[Signature]

Deputy Clerk and Recorder of Treasure County.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

J. B. Grierson Company

(Name of Appropriator)

County of ____________ State of ____________

of _________ (Address) (Town)

TREASURER

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 well

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Used approximately six months of every year since 1945

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Well completed 1945

8. The depth of water table: 25 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: Drilled 110 ft, 6" casing, 66 ft, of 14" pipe and 24" brass cylinder

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

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

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

J. B. Grierson Company

Signature of Owner: ____________________________

Date: December 28, 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
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office, on the 31st day of
Dec. 1923 at 5

[Signature]

Deputy
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>1. Name of Appropriate</th>
<th>of</th>
<th>System</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. B. Grierson Company</td>
<td>XXXX</td>
<td></td>
</tr>
</tbody>
</table>

County of Treasure  
State of Montana

### Declaration

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

1. **J. B. Grierson Company**  
2. The beneficial use on which the claim is based: 
   - Livestock water well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 
   - Used approximately six months of every year since 1921
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 8,000 gpm per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: XXXXX
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 
   - Pump with 8 ft windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 
   - Well completed 1921
8. The depth of water table: 65 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: 
   - Drilled 160 ft, with 6 ft casing; 1/2 ft of 2" pipe with wood pump, pump rod and 1 1/16" brass cylinder
10. The estimated amount of groundwater withdrawn each year: 825,000 gals
11. The log of formations encountered in the drilling of each well if available: 
    - None available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: 
    - None

Signature of Owner:  
J. B. Grierson Company
Date: December 28, 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.
STATE OF MONTANA,
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in this office on the 31st day of January, 1923, at 11 o'clock a.m.

[Signature]
Deputy Clerk and Recorder of Treasure County.
Declaration of Vested Groundwater Rights

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. J. B. Griswold Company
   Name of Appropriator: J. B. Griswold Company
   Address: 1234 Main St, Helena, Montana
   Town: Helena
   County of: Treasure
   State of: Montana

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been used approximately six months of every year since: Oct. 1949.

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: 

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Pump and 8 ft. windmill.

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

8. The depth of water table: 30 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: Drilled 100 ft., with 6" casing; 2" pipe with good rod with 1 1/16" brass cylinder.

10. The estimated amount of groundwater withdrawn each year: 20,000 gallons.

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

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

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

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

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

Date: December 28, 1963

Signature of Owner: J. B. Griswold Company

[Diagram showing county and town boundaries]
STATE OF MONTANA

COUNTY OF MISSOULA

OFFICE OF THE CLERK OF DEEDS

I hereby certify that the within instrument was duly acknowledged in this office on the 31st day of

Dec. 1963 at 4

A. B. STORER

CLERK OF COURT AND RECORDER, MISSOULA COUNTY.

By

Deputy.
<table>
<thead>
<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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### Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961

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

Declaration of Vested Groundwater Rights

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

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

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

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<table>
<thead>
<tr>
<th>County of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>County of Treasure</td>
<td>Montana</td>
<td></td>
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</tbody>
</table>

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

1. Name of Appropriator: E. O. Steile
2. The beneficial use on which the claim is based: watering cattle

3. Date or approximate date of earliest beneficial use: 1946
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:

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: 1948

8. The depth of water table: about 70'.

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

10. The estimated amount of groundwater withdrawn each year: 25,000 gallons
11. The leg 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:

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<th>NW 1/4, Sec. 1, T. SN. R. 35E</th>
</tr>
</thead>
</table>

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

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### Signature

E. O. Steile
Signature of Owner: by Alvin Alliger
Guardian
Date: Dec. 31, 1963

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Printed Name and Address: Two copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
STATE OF MONTANA
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in this office on the 31st day of Dec, 1935 at 4 o'clock A.M.

Maurice Burkick
Clerk, Clerk, Recorder, 

By: Joe
Deputy
STATE OF MONTANA

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Name of Appropriator

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. **1947—constant**

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: **no irrigation**

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **1947**

8. The depth of water table: **about 50 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: **75 ft. casing**

10. The estimated amount of groundwater withdrawn each year: **30,000 gallons**

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

E. O. Stiles

Signature of Owner

Guardian

Date: 12-31-52

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

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

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

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 28th day of 
February 1935 at 9 o'clock M.

By

[Signature]

[Name]

[Title]
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater. 1961

Owner: [Name]
Address: [Address]

Contractor (if any): [Name]
Address of Contractor: [Address]

Date Started: 1961  Date Completed: 1962

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

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.

Capacity: [Amount] per month or [Amount] per day

Used for [Purpose]

Signature of Owner: [Signature]
Date: [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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1961

Contractor (if any) __________________________
Address of Contractor __________________________

Date Started __________ Date Completed __________

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

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 __________________________
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.
STATE OF MONTANA
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in this office on the 31st day of DECEMBER 1963.

[Signature]
Register Clerk and Recorder of Treasure County.

By (Signature)
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner
Contractor (if any)
Address of Contractor
Date Started
Date Completed

Describe means of obtaining groundwater without a well, as by sub-irrigation and other natural processes. Include depth to water when applicable. Springs used since 1014 and developed in 1960.

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. Springs from 1 to 2 gallons per minute, measured over a period of time.

Northern Pacific Railway Company

Signature of

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; Tripliicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA

COUNTY OF

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 18th day of May, 1863, as follows:

[Signature]

[Notary Public]

[Official Seal]