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

1. Description of Location of Groundwater Appropriation
   County of Ravalli, 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 such beneficial use has been maintained.

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

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

6. The manner 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 The estimated amount of groundwater withdrawn each year.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 which may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner:

located on Homestake Mining Claim in the Dredge Claim

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 Apprropriator.
I certify that I received and filed this
County on the
Day of Dec. 23, 95.
\[Signature\]

By [Signature]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

[Name of Appropriator] of [Address]
County of [County], 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: [well].

2. Date or approximate date of earliest beneficial use; and how continuous the use has been within the early years of 1953 or 1954, if now continuous.

3. The amount of groundwater claimed (in miner's inches or gallons per minute). Not known.

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

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric pumps, not known.

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Not known.


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. Not known.


10. The estimated amount of groundwater withdrawn each year. Not known.

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

Signature of Owner: [Name].

Date: [Date].

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

No 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.
I certify that I received and filed this instrument on this ___ day of Aug. 19 47 at ___ o'clock P.M.

E. F. Moore
County Recorder

By:__________________________
   Deputy
DRILLER'S LOG

**STATE OF MONTANA**
**ADMINISTRATOR OF GROUNDWATER CODE**
**MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION**

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

Dear Mr. Weller,

I am writing to inform you of the completion of a well on your property located at 500 Main Street,套, Montana. The well was completed as of January 1, 1962, under the authority of Chapter 237, Montana Session Laws, 1961, as amended. The well was developed after January 1, 1962, and is located in the State of Montana.

The well was drilled to a depth of 59 feet, and the static water level was measured at 21 feet below the ground level. The pumping water level was measured at 48 feet below the ground level.

The well was developed by pumping water for one hour. The pump used was a 10 HP pump.

Please refer to the attached diagram for the exact location of the well and the place of use. Each small square represents 40 acres.

Attached is a license application for the new well. Please sign and return the application to the appropriate authorities.

Sincerely,

[Signature]

**Owner:** Bill Sundermayer

**Address:** S. of Darby, Darby, Montana

**Date well started:** 3/28/72

**Type of well:** Drilled

**Equipment used:** Churn drill

**Water Use:** Domestic

---

**Top of Ground**

<table>
<thead>
<tr>
<th>From (Ft)</th>
<th>To (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>4</td>
<td>53</td>
</tr>
</tbody>
</table>

**Driller's Signature:**

**Driller's Address:** [Address]

**LICENSE NO:** 200

---

59 ft. Show exact depth of bottom

-2785
I certify that I received and filed this instrument on the 9th day of April, 1892, at 11:05 o'clock A.M.

F. D. Moore
County Recorder

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

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

1. Roger B. Corner of Darby, Montana
   (Name of Appropriator) (Address) (Town)

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

3. Date or approximate date of earliest beneficial use: 1925; how used continuously.

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

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

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: 1925.

8. The depth of water table: 32 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: None.

10. The estimated amount of groundwater withdrawn each year.

11. The log of formations encountered in the drilling of each well if available: 3 feet top black formation, the rest gravel to river level at 32 feet.

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

Signature of Owner

Date: 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.
I certify that I received and filed this instrument on this 8th day of October, 1963, at 11:15 A.M.

[Signature: E.D. Moore]

COUNTY RECORDER

[Stamp: RECORDED]

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

Mary E. Carnes

County of Ravalli, 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. 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: Mary E. Carnes
Date: Oct 18, 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.
I certify that I received and filed this instrument on this 30th day of November, 1934, at 3:34 o'clock P.M.

7. Y. Moore

Shirley Keith
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER COURT
OFFICE OF STATE ENGINEER

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

1. [Name of Appropriator] (Address) (Town)
   County: [County] State of: [State]
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based. Describe the
   [Description of beneficial use]

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   [Date] (Continued)

4. The amount of groundwater claimed (in minor’s inches or gallons per minute) 380 gal per min.

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

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

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

8. The depth of water table
   [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:
   [Type, size, and depth of wells]

10. The estimated amount of groundwater withdrawn each year
    [Estimated amount withdrawn]

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

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
    [Other information]

Signature of Owner: [Signature]
Date: [Date]

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

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

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

I certify that I received and filed this instrument on this 27th day of Dec. 1963, at 3:15 p.m.

[Signature]

Clerk Recorder

[Seal]
**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 filled by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

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

<table>
<thead>
<tr>
<th>Owner</th>
<th>For Administrator's Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mrs. Norman Davis</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Address</th>
<th>Date well started</th>
<th>Date well completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Darby, Mont.</td>
<td>Sept. 5, 69</td>
<td>Sept. 5, 69</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
<th>Water Use: Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Cable Drill</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>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).</th>
</tr>
</thead>
</table>

**ESTIMATED ANNUAL WITHDRAWAL**

<table>
<thead>
<tr>
<th>Size of Drilled Well (Ft.)</th>
<th>Size and Weight of Collar</th>
<th>Type of Collar</th>
<th>Driller's Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static water level</th>
<th>Pumping water level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ft.</td>
<td>Ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Indicate location of well and place of use, if possible. Each small square represents 40 acres.</th>
</tr>
</thead>
</table>

**DRILLER'S LOG**

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.
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: Jan. 20, 1960

Owner: Annie Ross Grimes, Darby, MT

Contractor (if any): None

Address of Contractor

Date Started: April 20, 1960 Date Completed: Oct. 1960

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

- Sub-irrigation
- Other natural processes

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.

Irrigation, domestic use: 4 minutes, includes:

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

Signature of Owner: Annie Ross Grimes
Date: Nov. 11, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: [Name]  Address: [Address]

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

Date Started: [Date]  Date Completed: [Date]

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

Sub-irrigation

Natural processes

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.

Irrigation

Domestic 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 Appraiser.
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, 1951, 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: Jerold C. John

Address: South of Eau Claire

Darby, Montana

Date well started: June 28, 1969

completed: July 15, 1969

Type of well: Drilled Well

(Dug, driven, bored or drilled)

Equipment used: Churn Drill

(Churn drill, rotary or other)

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

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Depth (Ft)</th>
<th>Flow (GPM)</th>
<th>Static water level</th>
<th>Pumping water level</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td></td>
</tr>
</tbody>
</table>

Static water level 10 ft. Pumping water level 10 ft.

Power Pump HP

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

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

Each small square represents 40 acres.

Driller's Signature: C. J. Miller

Driller's Address: Shidler Drilling Co., Victor, Mont.

LICENSE NO. 62

T. 31 N. 8.21 W. Sec. 14

County: Lewis

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

<table>
<thead>
<tr>
<th>To (Ft)</th>
<th>From (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>1</td>
</tr>
<tr>
<td>1</td>
<td>30</td>
</tr>
<tr>
<td>2</td>
<td>30</td>
</tr>
</tbody>
</table>

Show exact depth of bottom

54659
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 filled by the owner, with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: Leland C. Hahn
Address: South of Darby
Darby, Montana

Date well started: Sept. 2, 1969
Drill: 28 ft.

Date well completed: Sept. 2, 1969

Type of well: Drilled well

Equipment used: Churn drill

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

*Describe USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. lot, block, and section).

Estimated Annual Withdrawal

<table>
<thead>
<tr>
<th>Depth to Water Level</th>
<th>Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>17/6&quot;</td>
<td>0</td>
</tr>
</tbody>
</table>

Perforations

<table>
<thead>
<tr>
<th>Date</th>
<th>Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/11/66</td>
<td>23</td>
</tr>
<tr>
<td>3/10/66</td>
<td>20</td>
</tr>
</tbody>
</table>

Static water level: 10 ft.
Pumping water level: 11 ft.

*Measured from ground level.

Well developed by pumping for 1 hour.

Power: Pump: HP

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.

Driller's Signature: [Signature]
Driller's Address: Kavel Drilling Co., Victor, Mont.

License No: 62

Show exact depth of bottom: 28
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 Ravalli, 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
   House and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   1945; has been continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   1.5 inches 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
   10 acres, Town of Darby

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

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

8. The depth of water table
   5 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 well, 4" casing

10. The estimated amount of groundwater withdrawn each year
    11,570 gallons per year

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

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

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.
I certify that I received and filed this instrument on this 26th day of June, 1974, at 4:14 p.m.

[Signature]

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

1. Andrew T. Lund ........................................... of ........................................ Darby ........................................ (Name of Appropiate) (Address) (Town)

County of Ravalli, 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 ........................................ irrigation, stock and domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been approx. 1885, continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) ........................................ 50 inches

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 40.1 acres; owners: Andrew T. and Gladys Lund, Sect. 26, T. 23 N., R. 2 W., Ist of Sec. 29, North, Range 22 West.

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

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 ........................................ surface springs

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; surface flow

10. The estimated amount of groundwater withdrawn each year .......................... 50 inches steady flow

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not applicable

________________________
Signature of Owner
Date December 30, 1962

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

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

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

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

STATE ENGINEER

1. Northern Pacific Railway Co. .................................................. Derby
   (Name of Appropriator) ........................................................ (Address)  
   County of Ravalli .............................................................. State of Montana

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been ........................................................................................................................................................................................................................................................................................................................................................................
      1961. 10 PERCENT

   4. The amount of groundwater claimed (in miner's inches or gallons per minute)
      ................................................................. 3 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
      Completed 1961

   8. The depth of water table ... 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.

   10. The estimated amount of groundwater withdrawn each year: ....... 80,000 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.

   Signature of Owner ..........................................................

   Date: 11/21/1963

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.
I certify that I received and filed this instrument on the 20th day of Nov., 1963, at 3:25 o'clock P.M.

F. A. Moore
COUNTY RECORDER

By: ____________________ DEPUTY

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

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

1. Northern Pacific Railway Co. 
   (Name of Appropriator)
   Stockyards
   Darby

County of: Lavelle
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: Stockyards facilities

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

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

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

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

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:
   6 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:
   24 inch dug well, 10 feet deep

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

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: 11/8/33

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.
I certify that I received and filed this instrument on the 20th
day of Nov., 1963, at 3:15
o'clock P.M.

[Signature]

[Deputy Recorder]

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

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

1. Emil J. Slecht, a lessee thereof, Box 235, Darby
   (Name of Appropriator)
   (Address)

County of ... State of Montana

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

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

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

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

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...

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 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...

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.
I certify that I received and filed this instrument on this 3/12/64.

day of March, 1964, at 5:20

e'clock, M.

7-4- Moore
COUNTY RESEARCHER

By:                      

Shelby Smith          
DEPUTY
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: W. C. Comstock
Address: Darby West
Driller: Jim Anderson
Address: White Wolf

Date of Notice of Appropriation of Groundwater
Date well started: Sept 3, 1966
Date Completed: Sept 6, 1966

Type of Well: Drilled
Equipment Used: Churn, drill, rotary or drilled

Water Use: Domestic (x) 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, shales, 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>Size of Drilled Hole</th>
<th>Size and Weight of Driving Tool</th>
<th>Pressure (Feet)</th>
<th>Flow (gpm)</th>
<th>Remarks</th>
</tr>
</thead>
</table>
| 4

Static Water Level for non-flowing Well 8 feet.
Shut-in Pressure for Flowing Well
Pumping Water Level 5.5 feet at 500 gpm.
Discharge in gal. per min. of flowing well 10,000 gal.

How Tested: Yards
Length of Test 242 yards

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)

Chief Joseph Heights
Lot 2A

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 School of Mines and Quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
<td>Conner, Roger, B.</td>
<td>GW - 3</td>
<td>4355</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Arinome, Harry</td>
<td>GW - 2</td>
<td>5356</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>Ingham Petroleum Inc.</td>
<td>GW - 3</td>
<td>2445</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td></td>
<td>GW - 3</td>
<td>2493</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>Conner, Roger, B.</td>
<td>GW - 3</td>
<td>4360</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td></td>
<td>GW - 3</td>
<td>4362</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td></td>
<td>GW - 3</td>
<td>4354</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td></td>
<td>GW - 3</td>
<td>4355</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td></td>
<td>GW - 3</td>
<td>4356</td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>Cooper, Jaret T.</td>
<td>GW - 2</td>
<td>3013</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1935

Owner: Roger B. Connor Address: Darby, Montana

Contractor (if any): None

Address of Contractor: None

Date Started: None Date Completed: None

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water, when applicable. A natural spring out of the ground.

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: About a gallon every ten seconds. Usually used from April till November of each year.

Signature of Owner: Roger B. Connor

Date: January 27, 1964

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.
I certify that I received and filed this instrument on this 27th day of January 1964, at 10:32 A.M.

[Signature]
County Recorder

By: [Signature]
Duty
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 filled by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

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

Owner: Harry Grimm
Address: Darby, Montana

Date well started: May 22, 1971
Date well completed: May 29, 1971

Type of well: Drilled

Equipment used: Churn Drill

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

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

ESTIMATED ANNUAL WITHDRAWAL: unknown

<table>
<thead>
<tr>
<th>Size of Hole</th>
<th>Rate and Weight of Cutting</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>17 lbs. per ft.</td>
<td>0</td>
<td>22</td>
</tr>
</tbody>
</table>

PERFORATIONS

<table>
<thead>
<tr>
<th>Kind</th>
<th>Size</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3/16x5</td>
<td>17</td>
<td>22</td>
</tr>
</tbody>
</table>

Static water level: 4 ft.
Pumping water level: 16 ft.

*Measured from ground level.

Well developed by: Drilling for 1 hour.

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

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

Each small square represents 40 acres.

Driller's Signature: Charles Walker
Driller's Address: Box 27, Victor, Montana

LICENSE NO. 200

County: Ravalli

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.
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: __/__/1970

Owner: Livestock Company
Address: Ennis, Montana

Contractor (if any): 
Address of Contractor: 

Date Started: __/__/1970 Date Completed: __/__/1970

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

Springs

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.

70 Years

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

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.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION

Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Trapper Peak Land and
Owner  Livestock Company Address  Darby, Montana

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.

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.
I certify that I received and paid the amount of $200.00 on the 20th day of Dec., 1955.

[Signature]

7th. MOSS

[Signature]

By Shirley Reeth

[Signature]
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: 1935
Owner: Roger B. Connar
Address: Darby, Montana
Contractor (if any): None
Address of Contractor: None
Date Started: None
Date Completed: None

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

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:
About a
gallon of water every two minutes.
Usually used from April till November of
each year.

Signature of Owner: Roger B. Connar
Date: January 27, 1964

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; Triuplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this 27th day of Jan., 19 _48 at 10 o'clock A.M.

[Signature]

County Recorder

[Additional text]
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1935

Owner: Roger B. Conner  Address: Darby, Montana

Contractor (if any): None

Address of Contractor: None

Date Started: None  Date Completed: None

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

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. About a gallon of water a minute. Usually used from April till November of each year.

Signature of Owner: Roger B. Conner

Date: January 27, 1964

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.
I certify that I received and filed this instrument on this 27th day of Jan., 19__ at 10:34 A.M.

[Signature]

COUNTY RECORDER

By: [Signature] DEPUTY
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1936

Owner: Roger B. Corner  Address: Darby, Montana

Contractor (If any): None

Address of Contractor: None

Date Started: None  Date Completed: None

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable. Developed a natural spring... and piped it into a water trough.

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. About a gallon of water ever one minute. Usually used from April till November of each year.

Signature of Owner: Roger B. Corner

Date: January 27, 1964

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.
I certify that I received and filed this instrument on this 27th day of Jan., 19... at 38:33 o'clock A.M.

Z.A. Moore
County Recorder

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

Date of Appropriation of Groundwater: 1936

Owner: Roger B. Corney. Address: Darby, Montana

Contractor (if any): None

Address of Contractor: None

Date Started: None Date Completed: None

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

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 about a gallon of water over three minutes.

Usually used from April till November of each year.

Signature of Owner: Roger B. Corney
Date: January 27, 1964

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.
I certify that I received and filed this instrument on this 27th day of January 1964, at 10:34 A.M.

[Signature]

Clerk

By [Signature] Deputy
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: 1935

Owner: Roger B. Conn. Address: Derby, Montana.

Contractor (if any): None

Address of Contractor: None

Date Started: None. Date Completed: None

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable. Developed a natural spring...and piped it into a water trough...

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

Quantify of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use...about a gallon of water over two minutes...Usually used from April till November of...each year...

Signature of Owner: Roger B. Conn.

Date: January 27, 1964

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.
I certify that I received and filed this instrument on this 27th day of January 19__._ at 10:35 o'clock A.M.

[Signature]

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

(Under Chapter 237, Montana Session Laws, 1961)

**Owner:** Forest T. Cooper  
**Address:** Party

**Driller:** Rhy & Sons  
**Address:** Hamilton

**Date of Notice of Appropriation of Groundwater:** 1/1/63  
**Date Completed:** 2/22/63

**Type of well:** Drilled  
**Equipment Used:** Churn, drill, rotary or drilled

**Water Use:** Domestic ( )  
**Industrial ( )**  
**Municipal ( )**  
**Stock ( )**  
**Irrigation ( )**  
**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 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>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>Parental (Feet)</th>
<th>Pumps (Feet)</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 1.0 feet.

Shut-in Pressure for Flowing Well: 100 psi.

Pumping Water Level: 20.0 feet at 50 gal. per minute.

Discharge in gal. per min. of flowing well: 100 gal.

How Tested: Drilled  
**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 similar pertinent information, including number of acres irrigated, if used for irrigation.)

<table>
<thead>
<tr>
<th>Driller's License Number</th>
<th>Driller's Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Show exact depth of bottom

**Lot 67**

W 1/2X  

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

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.
I certify that I received and filed the instrument on this day at 1:22 P.M.

P. G. Moore
COUNTY RECORDER
By Shirley Smith DEPUTY
## GROUNDWATER INDEX

County: Piute  | Twp: 2 North  | Rge: 22 West

<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>15</td>
<td>Ashburn, W. A.</td>
<td>GW-2</td>
<td>3682</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Rosgen, W. A.</td>
<td>GW-2</td>
<td>3542</td>
<td></td>
</tr>
</tbody>
</table>

- **Sec.** | Section number.
- **Name of Appropriator** | Name of the person or entity authorizing the groundwater use.
- **Type of Form** | Identification of the form or document used for the approval.
- **County File No.** | File number assigned by the county for tracking purposes.
- **Remarks** | Additional information or notes related to the groundwater use.
**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

*Developed after January 1, 1962 (Under Chapter 237, Montana Water 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, and one copy to be retained by driller. Please answer all questions, if not applicable, so state, otherwise the form may be returned.

---

**Owner**

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>File No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>H. A. Ashburn</td>
<td>West Fork</td>
<td>#5682</td>
</tr>
</tbody>
</table>

**Date well started**

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 1, 1972</td>
<td>11:33 a.m.</td>
</tr>
</tbody>
</table>

**Type of well Drilled**

- [ ] Dug
- [ ] Driven
- [ ] Bored
- [ ] Drilled

- [ ] Churn
- [ ] Rotary

**Equipment used**

- [ ] Churn drill
- [ ] Rotary drill

**Water Use**

- [ ] Domestic
- [ ] Municipal
- [ ] Stock
- [ ] Irrigation
- [ ] Industrial
- [ ] Drainage
- [ ] Other
- [ ] Garden/Lawn

**Use: Describe**

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

**Estimated Annual Withdrawal**

<table>
<thead>
<tr>
<th>Size of Pipe</th>
<th>Diameter (in.)</th>
<th>Length (ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 inch</td>
<td>6</td>
<td>28</td>
</tr>
</tbody>
</table>

**Perforations**

<table>
<thead>
<tr>
<th>Hole</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>23</td>
<td>28</td>
</tr>
</tbody>
</table>

**Static water level**

- [ ] 6 ft.

**Pumping water level**

- [ ] 22 ft.

**Power**

- [ ] Pump

**Remarks**

- [ ] (Gravel packing, cementing, packers, type of shutoff)

**Remainder**

- [ ] Show exact depth of bottom

---

**Driller's Signature**

- [ ] Charles Wolfe

**Driller's Address**

- [ ] Box 27, Victor, Montana

**License No.**

- [ ] 2060
Recently a copy of a groundwater appropriation form,

- GW 1, Notice of Appropriation of Groundwater
- GW 2, Notice of Completion of Groundwater Appropriation by means of Well
- GW 3, Notice of Completion of Groundwater Appropriation without Well
- GW 4, Declaration of Vested Groundwater Rights (This form is obsolete and was limited by law to use only through 1965)

was forwarded to this office by the County Clerk and Recorder.

This form is identified by

Owner: Waldo A. Epleen  
Address: East Fork of Bitteroot

Location: R., Sec.  Document No. 5362

This is to inform you that your GW form has been received and is complete as filed.

This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena.

Please provide the estimated annual withdrawal in gallons per year and also the location of the well by township, range, and section number on the enclosed form.

The estimated withdrawal as per conversation with a gentleman in your department (Doc.) on Wednesday, Nov. 18th, in which it was indicated that this question has been dropped.

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

Driller's Signature:  
Driller's Address:  
LICENSE NO. 161

Show exact depth of bottom
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.

Driller's Log

<table>
<thead>
<tr>
<th>Top of Ground (Here, above sea level)</th>
</tr>
</thead>
<tbody>
<tr>
<td>11. 21</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date well started</th>
<th>T. 29.70</th>
<th>GW1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date completed</td>
<td>T. 29.70</td>
<td></td>
</tr>
</tbody>
</table>

Type of well

(Dug, driven, bored or drilled)

Equipment used

(Oil well, rotary or other)

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

*Describe

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

<table>
<thead>
<tr>
<th>ESTIMATED ANNUAL WITHDRAWAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size of Drilled Hole</td>
</tr>
<tr>
<td>6&quot; ID</td>
</tr>
</tbody>
</table>

1 lb. = 1440 lbs.

1/4" side = 1/4" all

Static water level 81 ft.
Pumping water level 18 ft.

at 10 gallons per minute measured 10 minutes after pumping began.

*Measured from grade level

Well developed by

Power 2HP

Pump 1 HP

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

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

Driller's Signature

Driller's Address

LICENSE NO: 161

Show exact depth of bottom

1/7/51
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Approprior</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Reutter, Helen</td>
<td>GW-3</td>
<td>2808</td>
<td></td>
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<td>2</td>
<td>Taggert, John</td>
<td>GW-3</td>
<td>2424</td>
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<td>11</td>
<td>Christopher, Lynn</td>
<td>GW-3</td>
<td>2225</td>
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<tr>
<td>12</td>
<td>Taylor, Lee</td>
<td>GW-2</td>
<td>4858</td>
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<td>13</td>
<td>Johnson, Charles</td>
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<td>Christopher, Lynn</td>
<td>GW-2</td>
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<td>Williams, Harry</td>
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<td>23</td>
<td>Hassin, Blane</td>
<td>GW-4</td>
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<td>24</td>
<td>Nash, Guss, F. E.</td>
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<td>25</td>
<td>Nash, William, F.</td>
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<td>Wiegens, Ray</td>
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<td>Jerzy, Florencce</td>
<td>GW-3</td>
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<tr>
<td>35</td>
<td>Jasper, Paul</td>
<td>GW-4</td>
<td>2926</td>
<td></td>
</tr>
</tbody>
</table>
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. County of Ravalli, 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:

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E

3. Date or approximate date of earliest beneficial use; and how domestic use for mining, domestic and for placer mining in the mining months.

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

5. If used for irrigation or irrigation and mining, the location of the irrigated land on which water has been applied, the 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 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:

Located on Homestake Mining Claim in the Dambert Draw

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.