STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Wendell Stephen, of Box 56, Plains
  (Name of Appropiorator) (Address) (Town)
  County of
  State of
  have appropriated groundwater according to the Montana laws in effect prior to January 1, 1965, as follows:

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   May 15, 1961

4. The amount of groundwater claimed by miner's inches or gallons per minute:
   900 gallons per minute

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 works for withdrawal:

7. The date of commencement and completion of the construction of the well, works, or other works for withdrawal of groundwater:
   April 13, 1961 - May 15, 1961

8. The depth of water table:
   15 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:
   18 feet deep, 10 feet in dia.

10. The estimated amount of groundwater withdrawn each year:
    180,000 gallons

11. The log of formations encountered in the drilling of each well if available:
    Non 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 12/30/61

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

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

1. Wendell Stephan, of Town of Plains (Address)
   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 and irrigation.

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: Aug 1959, passed continuously from the date.

4. The amount of groundwater claimed, (in acre's inches or gallons per minute): 300 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: 40 acres, NE/4 of the SE/4 of Sec 33, T 19 R 25.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 18, 1959, Oct 24, 1959.

8. The depth of water table: 16 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: 2 1/4 inch, 6 feet, 10 inches.

10. The estimated amount of groundwater withdrawn each year: 6,240,000 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: Wendell Stephan
Date: 1/30/63

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropator.
I received and filed
this instrument for record on the
1st day of Dec.
1:00 p.m.

Dorothy McCaslin
Court Recorder

By
Evelyn Wood
Dep.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Delbert Minter</td>
<td>SW 2</td>
<td>120 3456</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Joe Erchul</td>
<td>SW 4</td>
<td>809</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Joe Erchul</td>
<td>SW 4</td>
<td>808</td>
<td>comments are below</td>
</tr>
<tr>
<td>3</td>
<td>Joe Erchul</td>
<td>SW 4</td>
<td>807</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>London Cross</td>
<td>SW 4</td>
<td>343</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Letter Cummingan</td>
<td>SW 3</td>
<td>3456</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Archie Kneale</td>
<td>SW 3</td>
<td>432</td>
<td>same as above</td>
</tr>
<tr>
<td>14</td>
<td>Archie Kneale</td>
<td>SW 3</td>
<td>434</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>Letter Cummingan</td>
<td>SW 3</td>
<td>552</td>
<td>same as above</td>
</tr>
<tr>
<td>34</td>
<td>Letter Cummingan</td>
<td>SW 3</td>
<td>553</td>
<td>same as above</td>
</tr>
<tr>
<td>24</td>
<td>Archie Kneale</td>
<td>SW 3</td>
<td>440</td>
<td>same as above</td>
</tr>
<tr>
<td>36</td>
<td>Northern Pacific Power Co.</td>
<td>SW 4</td>
<td>326</td>
<td>drilling expected</td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 277, Montana Session Laws, 1961)

Owner: Delbert Hunter
Address: Perma, Montana
Driller: Glenn Camp 1822 S. 14th Ave, Missoula, Montana

Date of Notice of appropriation of groundwater: 6/3/67
Date well started: 6/3/67
Date completed:...

**Type of well:** Churn drill
**Equipment used:** Churn drill, driven, bored or drilled

**Water use:** Domestic, Municipal, Stock, Irrigation, Industrial, Drainage, Other, D

**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>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; I.D.</td>
<td>17&quot;</td>
<td>2'-10&quot; above</td>
<td>O.L. to 43'-10&quot;</td>
<td>None</td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing well**

**Shut-in Pressure for Flowing well**

**Pumping Water Level**

**Discharge in gal. per min. of flowing well**

**How Tested**

**Length of Test**

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

**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).

License 

Driller's License Number: 

Driller's Signature: 

Show exact depth of bottom.

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

Please answer all questions. If not applicable, so state otherwise the form will be returned.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Joe Fernald, of
   Name of Appropriator)
   of Montana (Address)
   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: 1920 App.

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

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

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

8. The depth of water table: 47 feet App.

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:
   4 foot diameter: 60 feet App.

10. The estimated amount of groundwater withdrawn each year: 1,600 App.

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

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:
   Unknown

Signature of Owner: Joe Fernald
Date: Dec. 27, 1960

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)

Joe Erouch (Name of Appropriator)
of          Perma (Add res)
County of Sanders 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 Water

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

4. The amount of groundwater claimed (in inches or gallons per minute) $2 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
Joe Erouch Land in Sec 2, T.19, R. 24

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. Aug 1910

8. The depth of water table 47 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. 6 foot diameter 20 foot casing

10. The estimated amount of groundwater withdrawn each year 200,000 feet

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

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 Unknown

Signature of Owner

Date: Dec 27, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the

27, 19__

[Signature]

Recorder

[Signature]

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

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

Joe Bredal
(Name of Appropriator)
of Ferno
(Address)
(Town)
County of Sanders
State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Sept. 1951; Continuous

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

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: Sept. 1951.

8. The depth of water table: 48 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: 10 inch casing 80 feet deep

10. The estimated amount of groundwater withdrawn each year: Appx. 160,000

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

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: Unknown

Signature of Owner: [Signature]
Date: Dec. 27, 1968

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.

2/4/55
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1960

Owner: Joe Erhul
Address: Pampa, Montana

Contractor (if any)
Address of Contractor

Date Started: Unknown
Date Completed: Unknown

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

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. During summer, all it will produce

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

Signature of Owner: Joe Erhul
Date: Jan 3, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the 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: Garden Cross
Address: Lance Prairie, Mont
Driller: Glenn Camp
Address: Missoula

Date of Notice of Appropriation of Groundwater: June 4, 1962
Date Completed: June 26, 1962

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

Water Use: Domestic

Clay: 1 to 3' Clay & Boulders
3' to 9' Clay
16' to 18' Clay & gravel
18' to 43' Clay
43' to 45' Gravel with some water 1/2 G.P.M. would not clear
45' to 70' Clay
70' to 90' Tight sand, gravel
90' to 195' Red clay & gravel
195' to 208' Yellow clay and gravel
208' to 212' Rock, some water

<table>
<thead>
<tr>
<th>Water Depth</th>
<th>Size of Drilled Hole</th>
<th>Size of Weight of casing</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>212' to 310' Soft grey</td>
<td>6&quot; I.D.</td>
<td>19 lb to 30 ft</td>
<td>208&quot; to 28&quot;</td>
<td></td>
</tr>
<tr>
<td>310' to 332' Brown rock carrying water</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: __________ feet.
Shut-in Pressure for Flowing Well: 2 lb
Pumping Water Level: 190 feet at 20 gal. per minute.
Discharge in gal. per min. of flowing well: 10 G.P.M.
How Tested: Bolier
Length of Test: 2 hours

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)

License 
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.
I received and filed this instrument for record on the 30th day of December, 1924, at 2:00 o'clock P.M.

Dorothy G. Grover
Clerk Recorder
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1910

Owner: Lottie E. Cummings

Address: P.O. Box 918

Contractor (if any): N.A.

Address of Contractor: N.A.

Date Started: N.A. Date Completed: N.A.

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

FLOWING SPRING

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:

FROM ABOUT 50 gal. per. annum.

Signature of Owner: Lottie E. Cummings

Date: Dec. 30, 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:** 1910

**Owner:** Archie Kuma

**Address:** PERMA

**Contractor (if any):** Name

**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.

<table>
<thead>
<tr>
<th>Number</th>
<th>Location Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Lake</td>
<td>40 gpd, sec.</td>
</tr>
<tr>
<td>2</td>
<td>Lake</td>
<td>25 gpd, sec.</td>
</tr>
<tr>
<td>3</td>
<td>Lake</td>
<td>40 gpd, sec.</td>
</tr>
</tbody>
</table>

Signature of Owner: Archie Kuma

Date: Dec. 30, 1963

This form is 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 received and filed this instrument for record on the 30th day of Nov. 19, 19__ at 3:14 o'clock P.M.

County Recorder

[Signature]

[Date]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

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

1. Archie Flowers, of Pomeroy
   (Name of Appropriator) (Address) (Town)

   County of Sanders, 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: Home and Livestock

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1960 CONTINUOUS

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

   5. If used for irrigation, give the arrange and description of the lands to which water has been applied and name of the owner thereof: HOME USE or LAWN

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

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

   8. The depth of water table: 16 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: DUB WELL 16 ft deep with 90' casing

   10. The estimated amount of groundwater withdrawn each year: 67,000 gallons

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

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

   Signature of Owner: Archie Flowers
   Date: Dec. 30, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
142

InDeed

This instrument for record on the
20th day of December
1963 at 3:20 o'clock P.M.

By:

County Recorder
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CORPS
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater
1910

Owner
Ashef

Address
Perma, Mont.

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.

Flowing 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.

1. Flow at 50 gal. per. min.

2. Flow at 100 gal. per. min.

Signature of Owner
Ashef

Date
Dec. 30, 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 Appropriate.
I received and have
this instrument for record on the

30 day of Oct
1963

Dorothy Dodson
Court Recorder

[Signature]
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1910

Owner: LOTTIE CUMMINS
Address: PRAMA

Contractor (if any): N.A.
Address of Contractor: N.A.

Date Started: N.A.  Date Completed: N.A.

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

#1 FLOWING SPRING

#2 FLOWING SPRING

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.

N1 FLOWS ABOUT 20 gal. per. day.
N2 FLOWS ABOUT 15 gal. per. day.

Signature of Owner: LOTTIE CUMMINS
Date: Dec. 30, 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: 1910

Owner: Lottie Cummings. Address: PERMA
Contractor (if any): N/A
Address of Contractor: N/A
Date Started: N/A Date Completed: N/A

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

FLOWING SPRING

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.

FLows ABOUT 500 gal. per day.

Signature of Owner: Lottie Cummings
Date: Dec. 30, 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.
Received and is
the instrument for taxed on the

- 1st Januay

- By

Dorothy Dawson

1924

Dep
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 1910

Owner Annies Kneer Address Parma

Contractor (if any) NA

Address of Contractor NA

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.

FLOWING SPRING

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.

FLOW ABOUT 25 gal. per day

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

Signature of Owner Annies Kneer

Date Dec. 30, 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 Appropriaor.
I received the instrument for record on the

[Signature]

[Date]
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Northern Pacific Railway Co.</th>
<th>Section House</th>
<th>Forms</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address)</td>
<td>(Town)</td>
</tr>
</tbody>
</table>

**County of Sanders, State of Montana**

I 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.
   - Domestic purposes

2. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   - Aug. 16, 1949 to present

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

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

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   - Started July 8, 1949. Completed August 16, 1949

7. The depth of water table.
   - Flowing well 2 gallons per minute

8. The type, size, and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
   - 6 in. drilled well, 222 feet deep

9. The estimated amount of groundwater withdrawn each year.
   - 73,000 gallons

10. The log of formations encountered in the drilling of each well if available.
    - See attached log 21-A

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

**Signature of Owner:**

[Signature]

**Date:**

November 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.
PERMA MONT. SECTION HOUSE, AFE 702, B 47.
6' Well, 222' Deep.
Drilled by E.A. Bodin, N.P.Ry.
Work begun 7/8-49, Completed 8/18-49.

Water Analysis, 8/7-50.

- Calcium bicarbonate: 0.8 G.P.G.
- Magnesium: 0.4 G.P.G.
- Sodium: 10.8 G.P.G.
  - carbonate: 0.0 G.P.G.
  - sulfate: 0.0 G.P.G.
  - chloride: 3.8 G.P.G.
- Silica: 1.49 G.P.G.
- Iron: 0.3 P.P.M.
- PH: 7.4
- Total dissolved solids: 17.3 G.P.G (actual)
- Turbidity: 30 on standing.

Note: See file 1124-1, for drilling and test data, Office of Engineer of Water Service, St. Paul.

LOCATION PLAN Scale 1" = 200'

Drives on 2nd and 3rd...
I received and filed this instrument for record on the 23rd day of Nov., 1963, at 9:10 o'clock A.M.

Recording Officer

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>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Willard Wagner</td>
<td>SW 3</td>
<td>339</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>James A. Holland</td>
<td>SW 3</td>
<td>523</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: 1954

Contractor (if any): Bill Harper

Address of Contractor: 104 Pine

Date Started: 1954 Date Completed: 1964

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

12 ft deep

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.

Estimated 15 to 25 gals per minute Year around

Signature of Owner: Bill Harper

Date: Jan 23, 1964

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

Three copies of this form 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.

File No. DUPLICATE
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1960

Owner: JAMES A. HOLLAND
Address: PERNIA, MONT.

Contractor (if any) 
Address of Contractor 

Date Started: Date Completed:

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. One of these springs has a pipe and a gravity flow system and the others just flow out on 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.

They are used all year around.

Signature of Owner: JAMES A. HOLLAND
Date: Dec. 31, 1961.

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
<table>
<thead>
<tr>
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<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<tr>
<td>1</td>
<td>Wendell Stephens</td>
<td>LW3</td>
<td>511</td>
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</tr>
<tr>
<td>2</td>
<td>Milton Linman</td>
<td>LW2</td>
<td>137738</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Wendell Stephens</td>
<td>LW3</td>
<td>512</td>
<td>Same as Sec 6</td>
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<tr>
<td>8</td>
<td>Timberland Insurance</td>
<td>LW2</td>
<td>743</td>
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</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 12/30/63
Owner
Contractor (if any)
Address of Contractor
Address of Owner
Date Started 1/1/48 Date Completed 6/30/48
Describe means of obtaining groundwater without a well “as by
sub-irrigation and other natural processes”. Include depth to
water when applicable
Plowing

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

Indicate point of appropriation
and place of use, if possible.
SE 1/4 SW 1/4 T. 18 R. 26

Signature of Owner

Date 12/30/63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the 3rd day of Dec., 1942, at 1:40 P.M.

County Recorder

By

May 13, 1942

Evelyn Wood
Dee.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

Owner: Milton G. Stem
Address: [Address]

Well Site - 
Paradise St., Eagles Reserve

Date well started: 2/15/73
Completed: 2/24/73

Type of well: Drilled
(Eas, driven, bored or drilled)

Equipment used: Submersible Pump
(Cham 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>Size of Hole</th>
<th>Size and Depth of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
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<tbody>
<tr>
<td>6&quot; Id</td>
<td>250 x 125</td>
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<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Kind of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
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</thead>
<tbody>
<tr>
<td>6&quot; Id</td>
<td>does not apply</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 100 ft.
Pumping water level: 106 ft.
Water level: 220 gpm for 2 hours.

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: [Signature]

Driller's Address: [Address]

LICENSE NO. 23

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

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

Date of Appropriation of Groundwater: 12/30/62
Owner: Russell Stephens
Address: Plains
Contractor (if any):
Address of Contractor:
Date Started: 1/4/8 Date Completed: 1/4/8

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

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.

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 by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

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

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

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

Static Water Level for non-flowing well
Shut-in Pressure for Flowing Well
Pumping Water Level
Discharge in gal. per min. of flowing well

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

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, three copy to be retained by driller.

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

Driller's License Number
Driller's Signature

[Signature]

[License Number]
<table>
<thead>
<tr>
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<th>Remarks</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>D.J. MacDonald</td>
<td>SW 3</td>
<td>262</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>M.W. Marion Pickering</td>
<td>SW 3</td>
<td>524</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>L.W. E. Agnew</td>
<td>SW 3</td>
<td>641</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Robert L. Acley</td>
<td>SW 3</td>
<td>98</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Walker Keal</td>
<td>SW 3</td>
<td>492</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>John E. Harwood</td>
<td>SW 4</td>
<td>.97</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>S. James Parish</td>
<td>SW 2</td>
<td>96</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Jack &amp; Jean Lane</td>
<td>SW 2</td>
<td>742</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>W.D. Robert Lee</td>
<td>SW 3</td>
<td>85</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: August 1943
Owner: A.J. McFerran
Address: Paradise, Mont.

Contractor (if any)
Address of Contractor
Date Started — Date Completed

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

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: A.J. McFerran
Date: 12 – 26 – 63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
I received and file this instrument for record on the
7th day of Oct. —
1943 P.M. 12:47 o'clock P.M

S. Crocker, Recorder

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

Date of Appropriation of Groundwater
Owner
Address
Contractor (if any)
Address of Contractor
Date Started
Date Completed
Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes": Include depth to
water when applicable. Springs A, B are small
and used for stock water. Spring C is
for domestic use — pumped underground.

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.
I received and filed the instrument for record on the 24th day of Dec. 1913 at 3:46 a.m. P.M.

Dorothy Dodson
Clerk of the court
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: August 28, 64
Owner: SHAE Oxnevad
Address: Paradise
Contractor (if any):
Address of Contractor:
Date Started: Aug 10, 64
Date Completed: Aug 28, 64
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.
Sub-irrigation - Depth:
water 21 ft

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

Sign of Owner:
Dat

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; quadruplicate for the Appropriator.
I record and file this instrument for record on the 25th day of August 1964, at 10 o'clock A.M.

Lena McAdoo
County Recorder

Feudal

Robert, Taught
Aug.
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...1920, approx...
Owner...Robert L. Frenich...Address...Paradise, 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. Surface water, conveyed by means of pipe to residence.

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.

Livestock, 46000 gal. in a 6 month period.

Household use, 40000 gal. in a year.

Signature of Owner...

Date...December 27th, 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 Appraiser.
I received and filed the instrument for record on the
27 day of Dec
19-- at 10:50 o'clock A/M

Dorothy Dossan
County Recorder

[Signature]
[Signature]
Notice of Completion of Groundwater Appropriation
Without Well

( Under Chapter 237 Montana Session Laws, 1861)

Date of Appropriation of Groundwater: Dec. 28, 1963
Owner: W. A. Pickett
Address: Helena, Mont.
Contractor (if any): Contractor
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.

- B. Drilled from a flowing spring
- C. Drilled for a flowing sub-spring

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.

- A. Approximately 31 in. above high tide of stream
- B. Approximately 11 in. above high tide of stream
- C. Approximately 11 in. above high tide of stream

Signature of Owner: W. A. Pickett
Date: Dec. 28, 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.
I received and filed this instrument for record on the
31st day of Dec.
19__ at __0:00 o'clock P M
Dorothy L. Oates
County Recorder
For C. Evelyn Wood
Dep
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. John J. Harwood of Plains
   (Name of Appropriator) (Address)
   County of Sanders 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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1958

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 60 Gal. 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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1958

   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: 1½ in. pipe

   10. The estimated amount of groundwater withdrawn each year:

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

   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 J. Harwood
   Date: 8/7/1963

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...