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

Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: ______________
Owner: Laurence Bird Address: Fishtail, MT
Contractor (If any): ______________ Address of Contractor: ______________
Date Started: ______________ Date Completed: ______________

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)
   ______________
   By digging {pond

2) Means of withdrawing water (gravity, pump, canal, etc.)
   ______________
   Gravity and Pump

3) Depth of water table ______________
   Estimate ______________

4) Use of the water ______________
   Irrigation, stock water and fish pond

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) ______________
   Measured ______________

6) If used for irrigation, give number of acres and description of land ______________
   pump or Gravity ______________
   ______________
   sec 3 2 ne 1/4

7) Estimate amount of water used each year ______________
   Constructed ______________
   Unknown ______________

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.
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: Juro Bros., Inc.

Address: Missoula, Montana

Date well started: 1935

completed: 1935

Type of well: Drilled

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 Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Str and Trigon of Cutting</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>Unknown</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: ft.

Pumping water level: ft.

at gallons per minute, measured minutes after pumping began.

*Measured from ground level.

Well developed by for hours.

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: [Signature]

Driller's Address: Missoula, Montana

LICENSE NO.: None

Show exact depth of bottom

54423.
Office of Clerk & Recorder
Alachua County, Florida
I hereby certify that the above instrument was filed & indexed in this office
on the day of JUN 29 1977
At ______ at ______
Clerk
By 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)

Office of Clerk & Recorder
Stillwater County, Montana

I hereby certify that the following instrument was filed and indexed in this office on the day of

Al. 29, 1973

by

F. L. Erickson
DEPUTY

Notice of Completion of Groundwater Appropriation
Without Well

Date of Appropriation of Groundwater: Unknown
Owner: Jake Schaff
Address: Eight Mile
Contractor (if any): None
Address of Contractor: None

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: ground flow

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

5 gallons per minute

Used year around

Signature of Owner: Jake Schaff
Date: June 29, 1973

This form to be prepared by contractor (if any), otherwise by 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
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: [Last L. Schaff]  Address: Fishtail, Mt. 59028
Driller: [Unknown]  Address: [Unknown]
Date of Notice of appropriation of groundwater: 1933
Date well started: 1933
Date well completed: 1933
Type of well: [Drill]
Equipment used: [Churn drill]
Water use: [Domestic]

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

<table>
<thead>
<tr>
<th>Depth of Well</th>
<th>Size and Weight of Casing</th>
<th>Feet</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot;</td>
<td>8&quot;</td>
<td>25</td>
<td>25</td>
<td>steel 25</td>
</tr>
<tr>
<td>8&quot;</td>
<td>8&quot;</td>
<td>70</td>
<td>70</td>
<td>steel 70</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well

Shut-in Pressure for Flowing Well

Pumping Water Level: 29 feet at 50 gal. per minute.

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).

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

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

Driller's License Number

Driller's Signature

544696
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)

Owner:__________________________Address:__________________________
Driller:__________________________Address:__________________________

Date of Notice of appropriation of groundwater:__________________________
Date well started:__________________________Date completed:__________________________

Type of well:__________________________Equipment used:__________________________
(Dug, driven, bored or drilled)
(Charcoal drill, rotary or other)

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

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock 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.

Office of Clerk & Recorder
County Clerk and Recorder in the county in which the well is located.

<table>
<thead>
<tr>
<th>Depth of Casing (ft)</th>
<th>Size of Casing (in)</th>
<th>From (ft)</th>
<th>To (ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>8'</td>
<td>8'</td>
<td>75</td>
<td>70</td>
<td>steel</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing wells:__________________________feet.
Shut-in Pressure for Flowing Wells:__________________________feet.
Pumping Water Level:__________________________gal. per minute.
Discharge in gal. per min. of flowing well:__________________________

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

Length of Test:__________________________

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

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

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

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

Driller's License Number
Driller's Signature

54676
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. William O Hammond
   (Name of Appropriator)

   of Absarokee, Montana

   (Address) (Town)

   County of Stillwater

   State of Montana

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

   2. The beneficial use on which the claim is based

   .......domestic and irrigation

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

   .......1955 - been in continuous use

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

   .......250 gals

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

   .......not at present

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

   .......deep well pump

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

   .......1955

   8. The depth of water table

   .......35 ft. = 250 gals per min...137 ft. = 25 gals per min.

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

   .......4 inch steel casing to about 100 ft. deep and 137 feet of galvanized liner

   10. The estimated amount of groundwater withdrawn each year

   .......200,000 gals.

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

   .......35 ft. large boulders; 50 ft. silt; 2 ft. sandstone; last 10 ft. water bearing sand.

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

   .......Drilled by Anderson Drilling Co., Billings, Montana

   Signature of Owner

   William O Hammond

   Date: July 18th, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF NEW YORK
COUNTY OF SCHENECTADY

I certify that the above instrument was filed and indexed in this office on the 1st day of July, 1912, at

[Signature]

On behalf of

[Signature]
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Date of Notice of appropriation of groundwater: 

Date well started: 11/17/67
Date completed: 11/18/67

Type of well: Drilled
Equipment used: Churn drill

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock 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: 6 feet.

Shut-in Pressure for Flowing Well:

Pumping Water Level: 10 feet at 30 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: Bailey
Length of Test: 5 hours

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).

Show exact depth of bottom.

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

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

Driller's License Number
Paul K. Bognar

Driller's Signature
[Signature]
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level)

3-30 Rockhead Driller:

30-40 Rockhead (water)

40-45 Shale/Clay

Drilling

Date of Notice of Appropriation of Groundwater

Date well started

Date Completed

Type of well... Equipment Used

(dug, driven, bored or drilled)

(Churn, drill, rotary or drilled)

Water Use: Domestic □ Municipal □ Other □ Irrigation □

Industrial □ Drainage □ Stock □

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in</td>
<td>6-0</td>
<td>17</td>
<td>32</td>
<td></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...

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

No 29

Driller's License Number

Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

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

<table>
<thead>
<tr>
<th>Sec. 16</th>
<th>Sec. 16</th>
<th>Sec.</th>
<th>Sec.</th>
<th>Sec.</th>
<th>Sec.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WELLS</td>
<td></td>
<td>No. 1</td>
<td>No. 2</td>
<td>No. 3</td>
<td>No. 4</td>
</tr>
</tbody>
</table>

1. **Flying C Ranch**, of **Tight-tl, Montana**

Basis of Beneficial Use:
- Stock
- Domestic

Approx date of Use:
- 1920
- 1920

How continuous?
- Uninterrupted
- Uninterrupted

Amount claimed in miner's inches or gallons per min.:
- Total flow
- Total flow

Acres irrigated:
- None
- None

Location of Well:
- Fishing C Ranch
- 1831’05” W 742’ from E 1, Cor Sec 16
- B6736” W 8 from E 1, Cor 3335.01

Means of Withdrawal:
- Spring piped into dwelling (gravity)

Date-Commencement:
- Not applicable

Date-Completion:
- Not applicable

Depth of Water Table:
- Not known

Type, size, depth or specifications of Works:
- Steel pipe

Estimated amount withdrawn annually:
- Not metered - as required

Log, if available:
- These two springs have been used for livestock watering since the memory of the oldest residents. Springs have been piped into residence for more than 30 years

Other information:
- Flying C Ranch, Wa. T. Carlisle and
- Alenada C. Carlisle

Signature of owner:

Date: Dec. 30, 1963

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 20th day of October, 1966, at 3 o'clock P.M.

D. W. Hall, County Recorder
COUNTY RECORDER

By: ___________________________ Deputy
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Thompson, Wally</td>
<td>Gw2</td>
<td>186960</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Miller, Merrill, John</td>
<td>Gw3</td>
<td>186600</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Miller, Merrill, John</td>
<td>Gw3</td>
<td>186600</td>
<td>see 5+</td>
</tr>
<tr>
<td>7</td>
<td>Absarokee Water Users</td>
<td>Gw3</td>
<td>186476</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Miller, Merrill, John</td>
<td>Gw3</td>
<td>186600</td>
<td>see 5+</td>
</tr>
<tr>
<td>8</td>
<td>Eagen, Sigurd</td>
<td>Gw3</td>
<td>186231</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Peddle, D.J.</td>
<td>Gw4</td>
<td>184298</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Peddle, O.J.</td>
<td>Gw4</td>
<td>184298</td>
<td>see 11</td>
</tr>
<tr>
<td>15</td>
<td>Wood, Robert</td>
<td>Gw4</td>
<td>191723</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Miller Brothers</td>
<td>Waterwell</td>
<td>none</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Eagen, Sigurd</td>
<td>Gw3</td>
<td>186231</td>
<td>see 8+</td>
</tr>
<tr>
<td>18</td>
<td>Miller, Merrill, John</td>
<td>Gw3</td>
<td>186600</td>
<td>see 5+</td>
</tr>
<tr>
<td>23</td>
<td>Umg, Sam</td>
<td>Waterwell</td>
<td>none</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>Umg, Sam</td>
<td>Gw2</td>
<td>188498</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>Umg, Sam</td>
<td>Gw4</td>
<td>186714</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Kubirschta, Louise</td>
<td>Gw3</td>
<td>186658</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Herem, Osmond</td>
<td>Waterwell</td>
<td>none</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montanas Session Laws, 1961)

Date of Notice of Appropriation of Groundwater:
Date well started: 4/19/63, Date Completed: 4/20/63

Type of Well Drilled:
Equipment Used:
- Churn Drill

Water Use:
- Domestic
- Municipal
- Other
- Irrigation

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

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

Date of Notice of Appropriation of Groundwater:
Date well started: 4/19/63, Date Completed: 4/20/63

Type of well Drilled:
Equipment Used:
- Churn Drill

Water Use:
- Domestic
- Municipal
- Other
- Irrigation

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

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

W
X

Static Water Level for non-flowing Well: 143 feet.
Shut-in Pressure for Flowing Well:
Pumping Water Level: 118 feet at 25 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested: Bailed Pump
Length of Test 24 hrs.
Remarks: Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Driller's License Number:
Driller's Signature:

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

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

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

I hereby certify that the above instrument was filed and indexed in this office on the 18th day of December, A.D. 1943, at 3:15 o'clock P.M.

[Signature]
COUNTY RECORDER

By: ____________________________
Deputy
Notice of Completion of Groundwater Appropriation

Without Well

(Under Chapter 217 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1957

Owner: Miller

John C. Miller, Address: Absarokee

Contractor (if any): Arthur Staub, contractor

Address of Contractor: Absarokee

Date Started Development: 1960, Date Completed:...

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

- Rocked-up, cased, fenced & piped to a tank
- Cleaned-over, enlarged & made into reservoirs according to A.S.C. specifications
- Reclaimed natural flowing springs
- Balance of groundwater is flow year around

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:

- Water is estimated to flow year around

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

Sec 6: NE 1/4 NW 1/4
Sec 1: SW 1/4 SE 1/4
Sec 7: NW 1/4 SE 1/4
Sec 10: SW 1/4 NE 1/4

Signature of Owner: [Signature]

Date: Jan 30th, 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.
STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was recorded at my office on this ___ day of December
A. D. 1863 at ___ o'clock P.M.

[Signature]

[Notary Public]

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

The Absarokee Water User's Association
of Absarokee, Montana

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

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Sec.</th>
<th>Sec.</th>
<th>Sec.</th>
<th>Sec.</th>
<th>Sec.</th>
<th>Sec.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WELLS</td>
<td>No. 1</td>
<td>No. 2</td>
<td>No. 3</td>
<td>No. 4</td>
<td>No. 5</td>
<td>No. 6</td>
</tr>
</tbody>
</table>

1. **Basis of Beneficial Use**
   - domestic
   - farmstead

2. **Approx date of Use**
   - 10 years
   - continuously

3. **Amount claimed in miner's inches or gallons per min.**
   - 50 gal per min

4. **Acres irrigated**
   - NA

5. **Location of Well**
   - hillside

6. **Means of Withdrawal**
   - pump

7. **Date-Commencement**
   - 10-15-47

8. **Date-Completion**
   - 11-1-47

9. **Depth of water table**
   - 40'

10. **Type size, depth of specifications of works**
    - 7½ HP
    - 4' pump

11. **Estimated amount withdrawn annually**
    - don't know

12. **Log, if available**
    - 0 to 10 top dirt
    - 10 to 30 gravel and sand
    - 30 to 60 sand, gravel and clay
    - 60 to 85 hard sand stone
    - 85 to 100 soft gray sand stone
    - 90 to 110 hard sand stone
    - 91 to 110 soft blue shale

13. **Other information**
    - 12' heavy casing 0-30'
    - 8' heavy steel casing 0-110'

**Signature of owner**

**Date**: December 31, 1968

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 1st day of December, A.D. 1918, at 3:30 o'clock P.M.

Margaret M. Calhoun
COUNTY CLERK
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Nov. 29, 1963

Owner: Sigurd Eggan  Address: Absarokee

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.

#1 Flowing Spring = 5 gal per min  
#2 Flowing Spring = 2 gal per min  

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.

#1 NE 1/4 SW 1/4 Sec 6 T23 S12 R19E

#2 SE 1/4 SW 1/4 Sec 17 T23 S12 R19E

All year for stock

Signature of Owner: Sigurd Eggan

Date: Nov 29 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.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. **O. J. Redle**, of Columbus, County of Stillwater, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>Wells</th>
<th>Sec. 12</th>
<th>Sec. 12</th>
<th>Sec. 12</th>
<th>Sec. 11</th>
<th>Sec. 11</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
<td>x</td>
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<tr>
<td>No. 2</td>
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</tbody>
</table>

2. **Basis of Beneficial Use**

<table>
<thead>
<tr>
<th>Wells</th>
<th>Water for cattle</th>
<th>house &amp; stock</th>
<th>garden</th>
<th>stock</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
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</table>

3. **Approx date of Use**

<table>
<thead>
<tr>
<th>Wells</th>
<th>Sept 1960</th>
<th>July 1919</th>
<th>Nov 1931</th>
<th>Oct 1930</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
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</tbody>
</table>

4. **How continuous?**

<table>
<thead>
<tr>
<th>Wells</th>
<th>Reasonable continuous</th>
<th>Continuous</th>
<th>Reasonable</th>
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<tbody>
<tr>
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</tbody>
</table>

5. **Amount claimed in miner's inches or gallons per minute**

<table>
<thead>
<tr>
<th>Wells</th>
<th>50 gal</th>
<th>25 gal</th>
<th>50 gal</th>
<th>125 gal</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
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</tbody>
</table>

6. **Acres irrigated**

<table>
<thead>
<tr>
<th>Wells</th>
<th>none</th>
<th>none</th>
<th>none</th>
<th>none</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
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7. **Date-Commencement**

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</tbody>
</table>

8. **Date-Completion**

<table>
<thead>
<tr>
<th>Wells</th>
<th>Apr 1919</th>
<th>Nov 1931</th>
<th>Oct 1930</th>
</tr>
</thead>
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</table>

9. **Depth of water table**

<table>
<thead>
<tr>
<th>Wells</th>
<th>15 ft</th>
<th>20 ft</th>
<th>20 ft</th>
<th>12 ft</th>
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</thead>
<tbody>
<tr>
<td>No. 1</td>
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</table>

10. **Type, size, depth of specifications of works**

<table>
<thead>
<tr>
<th>Wells</th>
<th>Drilled</th>
<th>dug</th>
<th>6” Pipe</th>
<th>35 ft</th>
<th>38 ft</th>
<th>35 ft</th>
<th>12 ft</th>
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<tbody>
<tr>
<td>No. 1</td>
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</table>

11. **Estimated amount withdrawn annually**

<table>
<thead>
<tr>
<th>Wells</th>
<th>200,000</th>
<th>150,000</th>
<th>100,000</th>
<th>500,000</th>
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</thead>
<tbody>
<tr>
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</tr>
</tbody>
</table>

12. **Log, if available**

<table>
<thead>
<tr>
<th>Wells</th>
<th>Blue Shale</th>
<th>NA</th>
<th>NA</th>
<th>NA</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
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</tbody>
</table>

Signature of owner: [Signature]

Date: 3-11-1963

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. **ROBERT WOODS** of **ABBAROKEE**

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

<table>
<thead>
<tr>
<th>Basis of Beneficial Use</th>
<th>LIVESTOCK WATER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approx date of Use</td>
<td>1932 Summer</td>
</tr>
<tr>
<td>How continuous?</td>
<td>Summer round</td>
</tr>
<tr>
<td>Amount claimed in miner's inches or gallons per min.</td>
<td>16 GALL PER MIN.</td>
</tr>
<tr>
<td>Acres irrigated</td>
<td>0</td>
</tr>
<tr>
<td>Location of Well</td>
<td>PASTURE 464.48</td>
</tr>
<tr>
<td>Means of Withdrawal</td>
<td>GASOLINE ENGINE</td>
</tr>
<tr>
<td>Date-Comencement</td>
<td>1932</td>
</tr>
<tr>
<td>Date-Completion</td>
<td>1932</td>
</tr>
<tr>
<td>Depth of water table</td>
<td>35</td>
</tr>
<tr>
<td>Type, size, depth of specifications of works</td>
<td>DRILLED 14 IN. TRENCH</td>
</tr>
<tr>
<td>Estimated amount withdrawn annually</td>
<td>UNKNOWN</td>
</tr>
<tr>
<td>Log, if available</td>
<td>NONE</td>
</tr>
<tr>
<td>Other information</td>
<td>NONE</td>
</tr>
</tbody>
</table>

Signature of owner **Robert Woods**

Date **DEC 20, 1965**

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed in this office on the 31st day of December, A.D. 1917, at 10 o'clock in the morning.

[Signature]
COUNTY RECORDER

By: ____________________________
Deputy
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Miller Bros</th>
<th>Address</th>
<th>Absarokee, Mont</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>B &amp; H Drilling</td>
<td>Address</td>
<td>Fishtail, Mont</td>
</tr>
<tr>
<td>Date Started</td>
<td>7/13/61</td>
<td>Date Completed</td>
<td>7/14/61</td>
</tr>
<tr>
<td>Location:</td>
<td>Sec. 16 T. 4 S R. 19 E 1/2 sec. Sec. 23 T. 1 1/2 S R. 19 E 1/2 sec.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Type of well Drilled**: Churn Drill

**Equipment used**: Churn Drill

**Water use**: Stock

**Casing**: 2 ft. to 14 ft. Type Black Size 6 in

**Casing**: ft. to ft. Type Size

**Casing**: ft. to ft. Type Size

**Perforated or Screened**: Ft. 26 to Ft. 28 Size

**Static Water level, for non-flowing well**: 21 feet

**Shut-in pressure, for flowing well**: lb./sq. in. on: (date)

**Pumping water level**: 35 feet at 20 gal. per min.

**How tested**: Bailer

**Length of test**: Two Hrs.

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

(over)
### Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 12</td>
<td>Top Soil</td>
</tr>
<tr>
<td>12 - 16</td>
<td>Brown Clay</td>
</tr>
<tr>
<td>16 - 42</td>
<td>Sand &amp; Gravel (Water)</td>
</tr>
<tr>
<td>42 - 55</td>
<td>Gray shale</td>
</tr>
</tbody>
</table>
### WATER WELL LOG

**Owner**  
Sam Viig  
Address: Columbus, Montana  
1011 Miles Ave

**Driller**  
Bahn Drilling Co.  
Address: Billings, Montana

**Date Started**  
October 28th, 1957  
**Date Completed**  
October 30th, 1957

**Location**  
Sec. 23  
T 48  
R 19 E 1/4 sec.  
NE 1/4

**Type of well**  
drilled  
(from driven, bored, or drilled)  
(Crush drill, rotary, other)

**Water use**  
Domestic [ ]  
Municipal [ ]  
Stock [X]  
Irrigation [ ]

Industriial [ ]  
Drainage [ ]  
Other: [ ]

**Casing**  
1 ft. to 10 ft.  
Type: [ ] steel  
Size: 6"  

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

**Perforated or Screened:**  
1 ft. to 30 ft.  
Type: [ ]  
Size: [ ]

**Type of screen or perforations**  
6" slits

**Static Water level, for non-flowing well:**  
(fill)

**Shut-in pressure, for flowing well:**  
lb/sq. in. on: [ ] (date)

**Pumping water level**  
2 ft. feet at 15 gal. per min.

**How tested:**  
thinker

**Length of test:**  
one test

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

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(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 5</td>
<td>top soil</td>
</tr>
<tr>
<td>5 - 20</td>
<td>yellow clay</td>
</tr>
<tr>
<td>20 - 32</td>
<td>creek gravel &amp; clay</td>
</tr>
<tr>
<td>32 - 36</td>
<td>rock</td>
</tr>
<tr>
<td>36 - 40</td>
<td>blue shale</td>
</tr>
<tr>
<td>40 - 50</td>
<td>light gray shale</td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Date of Notice of Appropriation of Groundwater:

Type of well:
Equipment Used:

Water Use:

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

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

How Tested:

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

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 Appropriate.
STATE OF MONTANA
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and indexed in this office on the 29th day of October, 1909, at 3:30 P.M.

Gertrude H. Calhoun
COUNTY RECORDER

By: Jessie Bishop, Deputy
**DECLARATION OF VESTED GROUNDWATER RIGHTS**
(Under Chapter 237, Montana Session Laws, 1961)

1. **Sam Vig**, of Columbus, County of Stillwater, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>Sec. 23</th>
<th>Sec. 23</th>
<th>Sec. 23</th>
<th>Sec.</th>
<th>Sec.</th>
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</table>

**WELLS**

<table>
<thead>
<tr>
<th>Wells</th>
<th>No. 1</th>
<th>No. 2</th>
<th>No. 3</th>
<th>No. 4</th>
<th>No. 5</th>
<th>No. 6</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. **Basis of Beneficial Use**
   - House
   - Irrigation
   - Stock

3. **Approx date of Use**
   - 1929
   - 1918
   - 1939
   - All year
   - 6 Mo.
   - Not in use

4. **Amount claimed in miner's inches or gallons per min.**
   - 20 gal per min
   - 15 gal per min
   - 35 gal per min

5. **Acres irrigated**
   - 4 acres
   - Lawn & garden

6. **Location of Well**
   - None
   - None
   - None

7. **Means of Withdrawal**
   - Electric
   - None
   - None

8. **Date-Commencement**
   - 7-15-29
   - 6-15-38
   - 1-5-39

9. **Date-Completion**
   - 9-20-29
   - 6-20-29
   - 10-15-39

10. **Depth of water table**
    - 20 ft
    - 20 ft
    - 20 ft

11. **Estimated amount withdrawn annually**
    - 80,000 gal
    - 50,000 gal
    - 50,000 gal

12. **Log, if available**
    - N.A.
    - N.A.
    - N.A.

`Signature of owner: Sam Vig`

`Date: December 31st, 1961`

*Please answer all questions. If not applicable, so state, otherwise the form will be returned.*
STATE OF MONTANA
COUNTY OF TULLWATER

I hereby certify that the above instrument was filed in my office on the 31st of December, 1867.

[Signature]

By-----------

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: 1917
Owner: Louis Kubicska

List of Wells:

<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>26 Jan 19</td>
<td></td>
</tr>
<tr>
<td>18 Jan 20</td>
<td></td>
</tr>
</tbody>
</table>

Address: Columbia

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.

Good Use Springs that flow year around
used for stock use

Signature of Owner: Louis Kubicska
Date: December 31, 1963

STATE OF MONTANA
County of Carbon

Subscribed and sworn to before me, this 31 day of December, 1963

Notary Public for the State of Montana
Residing at Columbus, Montana
My Commission expires Dec 30, 1968

File No. 183658
County of Stillwater

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

Date of Appropriation of Groundwater: 1917
Owner: Louis Kubicska

List of Wells:

<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>26 Jan 19</td>
<td></td>
</tr>
<tr>
<td>18 Jan 20</td>
<td></td>
</tr>
</tbody>
</table>

Address: Columbia

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.

Good Use Springs that flow year around
used for stock use

Signature of Owner: Louis Kubicska
Date: December 31, 1963

STATE OF MONTANA
County of Carbon

Subscribed and sworn to before me, this 31 day of December, 1963

Notary Public for the State of Montana
Residing at Columbus, Montana
My Commission expires Dec 30, 1968
Form No. 18

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Osmond Norem
Address: Absarokee, Mont.

Driller: B & B Drilling
Address: Fishtail, Mont.

Date Started: 7/3/61
Date Completed: 7/6/61

County: Stillwater

Location: Sec. 29 T. 16 R. 19N 1/4 sec. SWNE

Type of well: Drilled
Equipment used: Churn Drill

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

Industrial [ ] Drainage [ ] Other [ ]

Casing: 2 ft. to 39 ft. Type: Black Size: 6 in.

Casing: ft. to ft. Type: Size:

Casing: ft. to ft. Type: Size:

Perforated or Screened: Ft. 20 to Ft.

Type of screen or perforations: Torch Cuts

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

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level: 26 feet at 30 gal. per min.

How tested: Baler

Length of test: One hr.

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

(over)
## Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1h</td>
<td></td>
<td>Top Soil</td>
</tr>
<tr>
<td>1h</td>
<td>18</td>
<td></td>
<td>Brown Clay</td>
</tr>
<tr>
<td>18</td>
<td>2h</td>
<td></td>
<td>Brown Shale</td>
</tr>
<tr>
<td>2h</td>
<td>22</td>
<td></td>
<td>Sandstone Gravel and Sand (Water)</td>
</tr>
<tr>
<td>22</td>
<td>29</td>
<td></td>
<td>Gray Shale</td>
</tr>
<tr>
<td>29</td>
<td>45</td>
<td></td>
<td>Gray Sandstone (Water) 2 Gals per min.</td>
</tr>
<tr>
<td>45</td>
<td>46</td>
<td></td>
<td>Gray Shale</td>
</tr>
<tr>
<td>46</td>
<td>48</td>
<td></td>
<td>Gray Shale</td>
</tr>
<tr>
<td>Sec.</td>
<td>Name of Appropriator</td>
<td>Type of Form</td>
<td>County File No.</td>
</tr>
<tr>
<td>------</td>
<td>----------------------</td>
<td>--------------</td>
<td>----------------</td>
</tr>
<tr>
<td>1</td>
<td>Heily, Robert</td>
<td>GW3</td>
<td>186559</td>
</tr>
<tr>
<td>2</td>
<td>Heily, Robert</td>
<td>GW4</td>
<td>186588</td>
</tr>
<tr>
<td>3</td>
<td>Olson, August</td>
<td>GW4</td>
<td>186673</td>
</tr>
<tr>
<td>4</td>
<td>Kappel, Celia &amp; Walter</td>
<td>GW4</td>
<td>186693</td>
</tr>
<tr>
<td>5</td>
<td>Pouane, John</td>
<td>GW3</td>
<td>187657</td>
</tr>
<tr>
<td>6</td>
<td>Pouane, John</td>
<td>GW4</td>
<td>186601</td>
</tr>
<tr>
<td>7</td>
<td>Pouane, John</td>
<td>GW4</td>
<td>186600</td>
</tr>
<tr>
<td>8</td>
<td>Pouane, Patrick &amp; Hannah</td>
<td>GW4</td>
<td>186621</td>
</tr>
<tr>
<td>9</td>
<td>Pouane, Patrick &amp; Hannah</td>
<td>GW3</td>
<td>186604</td>
</tr>
<tr>
<td>10</td>
<td>Heily, Elizabeth</td>
<td>GW3</td>
<td>186373</td>
</tr>
<tr>
<td>11</td>
<td>Pouane, John &amp; Pearl</td>
<td>GW3</td>
<td>186693</td>
</tr>
<tr>
<td>12</td>
<td>Pouane, Patrick &amp; Hannah</td>
<td>GW3</td>
<td>186601</td>
</tr>
<tr>
<td>13</td>
<td>Pouane, John</td>
<td>GW3</td>
<td>186602</td>
</tr>
<tr>
<td>14</td>
<td>Pouane, John</td>
<td>GW4</td>
<td>207655</td>
</tr>
<tr>
<td>15</td>
<td>Heiness, Herman A.</td>
<td>GW4</td>
<td>186688</td>
</tr>
<tr>
<td>16</td>
<td>Pederson, Ole</td>
<td>Waterwell</td>
<td>none</td>
</tr>
<tr>
<td>17</td>
<td>Wilson, Arvid</td>
<td>Waterwell</td>
<td>none</td>
</tr>
<tr>
<td>18</td>
<td>Patterson, Robert J.</td>
<td>GW3</td>
<td>187688</td>
</tr>
<tr>
<td>19</td>
<td>Patterson, Tom Jr.</td>
<td>Waterwell</td>
<td>none</td>
</tr>
<tr>
<td>20</td>
<td>Heiness, Herman</td>
<td>GW4</td>
<td>186658</td>
</tr>
<tr>
<td>21</td>
<td>Wilson, Arvid</td>
<td>Waterwell</td>
<td>none</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: 1961

Owner: Robert Kelly
Address: Columbus

Contractor (if any)
Address of Contractor

Date Started: Date Completed:

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

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

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

Signature of Owner
Date

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

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

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

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater—Prior to purchase 1961
Owner: Robert Hill
Address: Columbus

Contractor (if any): 
Address of Contractor: 

Date Started—Date Known—Date Completed.

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

No wells, springs, or tank

There are various natural-surface springs or seepage

by 3 and 3 on land owned by a written on chain

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: Robert Hill
Date: December 29, 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.
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

JAN 2 1964

STATE ENGINEER

1. Lobert City of

(Name of Appropriator)

County of

(Address)

State of

(Town)

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

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

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner:

Date:

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

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

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

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

1. Robert Holly
   of Columbus
   County of Stillwater
   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 & stock use

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been, 1956:

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

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
      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:
      1956

   8. The depth of water table:
      50 ft.

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

   10. The estimated amount of groundwater withdrawn each year:
       22,500

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

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

   Signature of Owner: Robert Holly
   Date: Jan. 26th, 1963

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

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

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

I hereby certify that the above instrument was acknowledged in this office
on the 28th day of December...
A. D. 1903, at __ o'clock AM.

Gort Luode, H. Colburn
COUNTY RECORDER

By ......................................... Deputy
### DEPARTMENT OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. 

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

<table>
<thead>
<tr>
<th>WELLS</th>
<th>Sec. 1</th>
<th>Sec. 4</th>
<th>Sec. 5</th>
<th>Sec. 6</th>
<th>Sec. 7</th>
<th>Sec. 8</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No. 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No. 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No. 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No. 5</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No. 6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. 

- Basis of Beneficial Use:
  - Household
  - Stock use
  - Stock water
  - Natural

3. 

- Approx date of Use:
  - 1929
  - 1931
- How continuous?
  - Continuous
  - Year round

4. 

- Amount claimed in miner's inches or gallons per min.
  - 4 gal per min average
  - 6 gal per min
  - Good live springs

5. 

- Acres irrigated:
  - Garden

6. 

- Name of Owner:
  - As above

7. 

- Description of Works:
  - Piped

8. 

- Date-Commencement:
- Date-Completion:

9. 

- Type, size, depth of specifications of works:

10. 

- Estimated amount withdrawn annually:

11. 

- Log, if available:

12. 

- Other information:

---

Signature of owner: [signature]

Date: 12/31/63

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. Walter Mayr & Calis Mayr
   (Name of Appropriator)
   County of Jackson
   State of Wyoming
   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, garden and stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   - Sept 1954

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

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

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
   - Sept 1954

8. The depth of water table
   - 30 ft

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

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

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

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

Signature of Owner: Walter Mayr
Date: Dec 23, 1953

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)

Walter Korpela & Celia Korpela

1. Name of Appropriator: Walter Korpela & Celia Korpela
2. Address: 206 36
3. Town: Columbus
4. County: Stillwater
5. State: Montana

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

2. The beneficial use on which the claim is based
   Household, garden and stock

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

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   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
   30 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
   R in drilled

10. The estimated amount of groundwater withdrawn each year
    Undetermined

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

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

Signature of Owner: Walter Korpela
Date: Dec. 23, 1963

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

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

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

I hereby certify that the above instrument was filed and indexed in this office on the 20th day of December, 1962, at 11:35 a.m., P.M.

Gertrude H. Caffey
COUNTY CLERK

By: ____________________________ Deputy
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use

File ... 207654

January 29, 1973

GW 1 5.5565

Date Started Date Completed

1. Describe means of obtaining groundwater (by sub-irrigation, developed spring, drains, etc.)

2. Means of withdrawing water (gravity, pump, canal, etc.)

3. Depth of water table

4. Use of the water

5. Amount of groundwater claimed (in miner's inches or gallons per minute)

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner

Date 6-28-73
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

Owner: John P. Rouane
Address: Columbia, Mont.
Contractor (if any): self
Address of Contractor
Date Started: June 29, 1970
Date Completed: 6-28-73

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, springs, etc.)
   Developspring

2. Means of withdrawing water (gravity, pump, canal, etc.)
   Gravity

3. Depth of water table

4. Use of the water
   Irrigated

5. Amount of groundwater claimed (in miner's inches or gallons per minute)

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year

8. Months of year spring flows
   12 months

Signature of Owner: John P. Rouane
Date: 6-28-73
Office of Clerk & Recorder

I hereby certify that on the date of June 29 1973

[Signature]

DEPUTY
## Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Date of Appropriation of Groundwater</th>
<th>1966 Sec 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owners</td>
<td>John P. Rounds</td>
</tr>
<tr>
<td>Address</td>
<td>Columbus</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td>unknown</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td></td>
</tr>
<tr>
<td>Date Completed</td>
<td></td>
</tr>
<tr>
<td>Describe means of obtaining groundwater without a well &quot;as by sub-irrigation and other natural processes&quot;. Include depth to water when applicable.</td>
<td></td>
</tr>
<tr>
<td>#1 - Dig out and wooden spring box</td>
<td></td>
</tr>
<tr>
<td>#2 - with cement spring box and piped to the house</td>
<td></td>
</tr>
<tr>
<td>#3 - Dig out with cement box piped to garden</td>
<td></td>
</tr>
<tr>
<td>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.</td>
<td></td>
</tr>
<tr>
<td>All used the year around for irrigation stock water and household Developed approx 500,000 gals each</td>
<td></td>
</tr>
</tbody>
</table>

Signature of Owner: John P. Rounds
Date: Dec 30, 1966

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

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

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

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

I hereby certify that the above instrument was filed and indexed in this office on the 3rd day of December, 1864, at 5 o'clock P.M.

\[Signature\]
COUNTY RECORDER

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

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

STATE ENGINEER

John P. Rouane, of Columbus, Mont.
County of Stillwater, State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. Name of Appropriator
Columbus, Mont.
2. The beneficial use on which the claim is based.

No. 1 - Domestic & Stock
No. 2 - Domestic & Stock

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

No. 1 - 1959
No. 2 - 1956

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

- 50 gals per min each

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.

Just Garden & Lawn

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

No. 1 - pump
No. 2 - Electric motor

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

July 1959 - #1
April 1956 - #2

8. The depth of water table.

#1 = 25 ft
#2 = 15 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.

#1 = 90 ft deep - drilled - 6 ft casing
#2 = 56 ft deep - drilled - 6 ft casing

10. The estimated amount of groundwater withdrawn each year.

#1 = 500,000 gals
#2 = 1,000,000 gals

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

Solid blue rock hit at 25 ft in both wells

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:

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 "y" questions. If not applicable, so state, otherwise the form will be returned.

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

I hereby certify that the above instrument was filed and recorded in this office on the ___ day of Dec., 1862.

[Signature]

Gertrude H. Colburn
COUNTY RECORDER

[Signature] Deputy
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Patrick J and Hannah Rouane, of Columbus, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>Sec. 10</th>
<th>Sec. 11</th>
<th>Sec. 12</th>
<th>Sec. 13</th>
<th>Sec. 14</th>
<th>Sec. 15</th>
<th>Sec. 16</th>
</tr>
</thead>
<tbody>
<tr>
<td>WELLS</td>
<td>No. 1</td>
<td>No. 2</td>
<td>No. 3</td>
<td>No. 4</td>
<td>No. 5</td>
<td>No. 6</td>
</tr>
</tbody>
</table>

2. Basis of Beneficial Use: Domestic, stock, garden & yard

3. Approx date of Use: 1946
   How continuous? continuous

4. Amount claimed in miner's inches or gallons per min.
   50-70 gal per min

5. Acres irrigated: garden & lawn
   Description: as above
   Name of Owner: as above

6. Location of Well: ESE Sec 10
   Means of Withdrawal: electric pump

7. Date-Commencement: 1946
   Date-Completion: 1946

8. Depth of water table: 15 ft

9. Type, size, depth of specification of wells: drill well, deep 8 ft casing

10. Estimated amount withdrawn annually: 200,000

11. Log, if available: NA

12. Other information: None

Signature of owner: [Signature]
Date: [Dec 30, 1963]

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF ILLINOIS
COUNTY OF Tazewell

I hereby certify that the above instrument was filed and recorded in my office on the 27th day of December, A.D. 19...

[Signature]

Deputy Recorder
COUNTY OF Tazewell

By: ___________________ Date: ________
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 231 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1964
Patrick J. & Hannah
Owner: Ronan
Address: Columbus

Contractor (if any): None
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.

Natural-flowing springs: None developed at present

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.

All are free-flowing, lively springs except W 1/2 of Sec
13. Used year around to water livestock

Signature of Owner: __________________________
Date: December 30th, 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.
STATE OF MONTANA,
COUNTY OF STILLWATER

I hereby certify that the above instrument was filed and recorded in this office on the 26th day of December, 1883, at 10 o'clock A.M.

[Signature]
COUNTY RECORDER

By: ___________________________ Deputy