T. 21N., R. 16W.
Missoula Co.

WATER RIGHTS BUREAU
RECORDS SECTION
RETURN TO PENTHOUSE
<table>
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<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
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<td>E. Stray, Speaker</td>
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

Edward Beck
(Name of Appropriator)

County of Missoula
T 21 R 17

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: on household use, stock water, irrigating garden and lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Constant since Sept. 1953 on all wells

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 miners inches more or less

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: 2 acres. Edward Beck - on all three wells

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. 1, 1953 Complete October 30, 1953

8. The depth of water table: 47 ft. well, 100 ft. well, 65 ft. well

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 wells

10. The estimated amount of groundwater withdrawn each year: 30 miners inches

11. The log of formations encountered in the drilling of each well if available: clay, hard pan

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: Edward Beck

Date: October 8, 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 26th day of October, 1963, at 10:30 o'clock, A.M., in the permanent files of Mineral County, State of Montana.

Witness my hand.

MARTIN E. BERTHE, County Recorder

Fee $2.00

Pll4
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

T. H. Hendric konsideon Hendrickson
Condon

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

1. Name and Address
2. The beneficial use on which the claim is based: Household use and sub-irrigation.
3. Date or approximate date of earliest beneficial use: August 1962; and how continuous the use has been: The present wells have been in almost continuous use for over fifteen years.
4. The amount of groundwater claimed (in miner's inches or gallons per minute): Pump capacity 200 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: Not used for irrigation.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: San. Electric Pumps.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: About fifteen years ago.
8. The depth of water table: From twelve to Fifteen 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: Four by four ft square & twelve deep lined with concrete.
10. The estimated amount of groundwater withdrawn each year: Difficult to estimate.
11. The log of formations encountered in the drilling of each well if available: Wells were excavated manually. Formations clay based & gravel at water level.
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: Does not apply.

Signature of Owner: T. H. Hendric
Date: Aug. 6, 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 on the ___ day of_______ 19__
in Missouri, County of Missouri, State of Missouri

Witness my hand.

MARTIN L. BIRNBAUM, County Recorder

[Signature]

Deputy
Helen Independent Record

File No. 

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Hendrickson, Gideon & Tom
(Name of Appropriator) Condon
(Address) (Town)

County of Missoula
(State of Montana)

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

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: The present wells have been in almost continuous use for over fifteen years.

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

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

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

N/E 10' 16' 27' 27'
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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

8. The depth of water table: From twelve to fifteen 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: A surface well with 30 inch diameter, by four ft. in depth cement tile for casing.

10. The estimated amount of groundwater withdrawn each year: difficult to estimate.

11. The log of formations encountered in the drilling of each well if available: Surface spring, manually excavated formation sand & 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:

The date of this form was received by the State Engineer on August 9, 1963.

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the 6th day of Aug., 1963 at 11:30 o'clock A.M., pursuant to the laws of Minnesota County, State of Minnesota.

WITNESS my hand.

[Signature of Recorder]

Deputy

[Signature of Deputy]
Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. Eugene J. Leichtbo, of, Condon
   County of Missoula, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is domestic and irrigation.

3. The rate of use in gallons per minute or miner's inches of groundwater claimed: 50 gpm.

4. The annual period (inclusive dates) of intended use: year around.

5. The probable or intended date of first beneficial use: 1967.

6. The probable or intended date of commencement and completion of the well or wells: daily use.

7. The location, type, size and depth of well or wells contemplated: 14 ft.

8. The probable or estimated depth of the water table or artesian aquifer: 15 ft.

9. Name, address and license number of the driller engaged: Eugene J. Leichtbo.

10. Give such other similar information as may be useful in carrying out the policy of this act.

   [Plat diagram]

   SE 1/4 Sec. 16, T. 41, R. 12 W. Locate well or other means of development as accurately as possible on the plat.

   Signature of Appropriator: Eugene J. Leichtbo

   Date: October 3, 1972

* As defined in the Code Sec. 1 (e) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

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

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

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL  
Developed after January 1, 1962  

(Under Chapter 237 Montana Session Laws, 1961, as amended)  

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

Owner: Benevides  
Address:  

Date well started: 9-28-72  
Completed: 9-28-72  

Type of well: Drilled  

Equipment used:  

Water Use: Domestic XX Municipal XXX 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>
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<th>Excess</th>
<th>To Excess</th>
<th>Perforations</th>
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<tbody>
<tr>
<td>5 1/4</td>
<td>18 1/2</td>
<td>18 1/4</td>
</tr>
</tbody>
</table>

Static water level: 66 ft.  
Pumping water level: 52 1/2 ft.  
at 14 gallons per minute; measured 18 minutes after pumping began.  

*Measured from ground level.  

Well developed by  

Power:  

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: Robert H. Hines  
Driller's Address:  

LICENCE NO.:  

Show exact depth of bottom  

51,576
I received and filed this instrument for record on the __ Day of __________, 19__ at __:__ A.M. pursuant to __________. 

Witness my hand

[Signature]

[Name]

[Title]

[Office]

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

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

United States of America

1. Dept. of Agriculture, Forest Service
   (Name of Appropriator)
   (County of Montana)
   (Address)
   (Town)

2. The beneficial use on which the claim is based: Domestic Water Supply at Work Center.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: May 1924.

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 Not Applicable.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: April 1954 to May 1954.

8. The depth of water table: Static Water Level = 25 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 6' casing = Depth 60 ft.

10. The estimated amount of groundwater withdrawn each year: 24,000 gallons per year.

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

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

Signature of Owner: __________________________
Date: July 29, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriator.
I received and filed this instrument and recorded on the 30th day of August, 1903, at 2:45 o'clock P.M., in the name of County, State of Montana.

Witness my hand:

MARTIN E. KUHNER, County Recorder.

By: [Signature]

Deputy

For the Fee...Paid
Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. I, Eugene J. Leach, 39, Conrad
   (Name of Appropriator)
   (Address)
   (Town)
   County of
   State of
   Intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is: domestic, stock, and irrigation.
   (describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inch of groundwater claimed: 50 gal.p.m.

4. The annual period (inclusive dates) of intended use: year around

5. The probable or intended date of first beneficial use: 1957

6. The probable or intended date of commencement and completion of the well* or wells*: 1957

7. The location, type, size and depth of well or wells contemplated: bin casing, 8 ft. deep

8. The probable or estimated depth of the water table or artesian aquifer: 11 ft.

9. Name, address and license number of the driller engaged: continue

10. Give such other similar information as may be useful in carrying out the policy of this act.

   Signature of Appropriator: 
   Date: Oct. 5, 1972

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with 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.

51595
I received and filed this instrument for record in the County of P.O., Missouri, permanent file of Missouri County State of Missouri.
Witness my hand.

Vanzue D. Creson, County Recorder
By:__________________________ Deputy
Date: 3-23-37
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

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

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

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

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

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

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

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

8. The depth of water table...

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

10. The estimated amount of groundwater withdrawn each year...

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

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

Signature of Owner...
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 Quaduplicate 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)

[Form filled out with handwritten data]

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 such well or other means of withdrawal.

7. The date of commencement and completion of the construction of the well, or any 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

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

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1915
Owner: P. C. Maske
Address: 303 E. First St.
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. Natural water level.

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: P. C. Maske
Date: 12-31-61

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)

[Name of Appropriator] ____________________________
Addressee: ____________________________

County of: ____________________________
State of: ____________________________

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

1. ____________________________

2. ____________________________

3. ____________________________

4. ____________________________

5. ____________________________

6. ____________________________

7. ____________________________

8. ____________________________

9. ____________________________

10. ____________________________

11. ____________________________

12. ____________________________

[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 ENGINEERS

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater:

Owner:
C.P. and J.M. BROOKS
Address: 307 University Ave.,

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.

Natural Spring—Cleaned.

Natural pressure spring running out of
side of hill.

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

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.
I received and filed this instrument for
record on the 10 day of May in 68
at................o'clock O.M., pursuant to law
of Missoula County, State of Montana.
Witness my hand:

Vernon R. Groom, County Recorder

By: [Signature]  Deputy

Fees: $.............. Paid: $...........
## WATER WELL LOG

**Owner:** Condor Ranger Station  
**Address:** Beal Lake

**Driller:** Glenn Comp  
**Address:** Missoula, Mont

**Date Started:** April 22, 1961  
**Date Completed:** May 9, 1961

**Location:** Sec. 3, T. 21, R. 17 1/4 sec. SW 1/4 NE 1

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<td>Type</td>
<td>Size</td>
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</tr>
<tr>
<td>Casing: to ft.</td>
<td>Type</td>
<td>Size</td>
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</tbody>
</table>

| Perforated or Screened | Ft. 6 to ft. 78 | Ft. | to ft. |

| Type of screen or perforations | Wells Drilled | 3/8 or 5/8 slots Total of 15 holes |

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>55 ft. from ground level</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
<th>lb./sq. ft. on:</th>
</tr>
</thead>
</table>

| 50 g.p.m. Baller test no draw down |

<table>
<thead>
<tr>
<th>Pumping water level</th>
<th>Feet at</th>
<th>350 gal. per min.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>How tested</th>
<th>Turbine pump</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Length of test</th>
<th>Total length of test 2 hours, 30 minutes at 550 g.p.m.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Remarks</th>
<th>(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
</table>

Drilled 22 ft. below casing in mostly clay & gravel no water to make a good well. Filled hole back with gravel to 196 ft. Put 3 sacks of cement in casing.

(over)
<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>6'</td>
<td></td>
<td>Top soil</td>
</tr>
<tr>
<td>6'</td>
<td>46'</td>
<td></td>
<td>Tight clay &amp; gravel</td>
</tr>
<tr>
<td>46'</td>
<td>59'</td>
<td></td>
<td>Clay &amp; gravel</td>
</tr>
<tr>
<td>59'</td>
<td>70'</td>
<td></td>
<td>Gravel with water (Bail test 50 G.P.M.)</td>
</tr>
<tr>
<td>70'</td>
<td>72'</td>
<td></td>
<td>Clay &amp; gravel</td>
</tr>
<tr>
<td>72'</td>
<td>78'</td>
<td></td>
<td>Gravel &amp; Water (bail test 50 G.P.M.)</td>
</tr>
<tr>
<td>78'</td>
<td>81'</td>
<td></td>
<td>Small gravel with clay</td>
</tr>
<tr>
<td>81'</td>
<td>137'</td>
<td></td>
<td>Clay &amp; gravel</td>
</tr>
<tr>
<td>137'</td>
<td>170'</td>
<td></td>
<td>Sandy clay &amp; gravel</td>
</tr>
<tr>
<td>170'</td>
<td>172'</td>
<td></td>
<td>Gravel with some clay, Water (bailed 30 G.P.M. with 6' D.B.)</td>
</tr>
<tr>
<td>172'</td>
<td>190'</td>
<td></td>
<td>Clay &amp; gravel</td>
</tr>
<tr>
<td>190'</td>
<td>233'</td>
<td></td>
<td>Sand &amp; Water</td>
</tr>
<tr>
<td>233'</td>
<td>263'</td>
<td></td>
<td>Clay &amp; gravel</td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

SPENCER ESMAY
(Name of Appropriator) of 1660 S. 11th St., Missoula
(Address) (City)

County of Missoula State of Montana

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

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

   Household use

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1959 - continuous

3. The amount of groundwater claimed (in miner's inches or gallons per minute): See 6 below

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

   Irrigation from stream

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

   34 h.p. pump

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

   1959

7. The depth of water table:

   12 feet

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

   Only 1, see 6 above

9. The estimated amount of groundwater withdrawn each year:

   Unknown

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

   Unknown

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:

   Well is located 20 feet west and 117 feet east of property line - Lot 50 Section 36, T. 21 N., R. 17 W., F.M., platted as Curray Villa Sites. Deed recorded in Book 312 at page 641, as Doc. No. 163571, records of Missoula County, Montana.

   Signature of Owner: Date: January 24, 1958

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.

44, 659
I received and filed this Instrument for record on the 1st day of April, 1906, at 9 o'clock A.M., permanent time of Missoula County, State of Montana.

Witness my hand.

Vernon B. Crouse, County Recorder
BY: J. B. Cross, Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Rev. S. J. & Eunice M. Hatcher)
(Address)
County of Missoula
State of Montana

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

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and how 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 county 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 of any other works for withdrawal of groundwater

8. The depth of water table

9. So far as it may be available, the type, log of formations and the composition 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

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

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

Date of Appropriation of Groundwater: Jan 1968

Owner: [Name]
Address: [Address]

Contractor (if any): None

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

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

Pumping water from river by electric v.

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

V. Sec. T. 17 N. R. 17

Signature of Owner: [Signature]
Date: [Dec 6, 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 _day of _ , 1963
of

Witnes my hand:

[Signature]

By

[Signature] Deputy
Leonard I. Hatcher, 723 Defoe, Missoula, Montana

May 19, 1964

23-6-63

213894

by pumping from the river
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Appropriation of Groundwater
(Under Chapter 237, Montana Session Laws, 1961)

1. I, ____________________________ of ____________________________,
   (Name of Appropriator) (Address) (Town)
   County of ____________________________, State of Montana, intend to appropriate
   groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied ____________________________
   (describe land to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inch of groundwater claimed
   ____________________________

4. The annual period (inclusive dates) of intended use ____________________________
   (year around)

5. The probable or intended date of first beneficial use ____________________________
   (spring) (fall) (fall and winter) (winter)

6. The probable or intended date of commencement and completion of the well or wells
   ____________________________
   Well was completed in 1960

7. The location, type, size and depth of well or wells contemplated ____________________________
   Digging 12 deep using 18" tile sump pump

8. The probable or estimated depth of the water table or artesian aquifer ____________________________

9. Name, address and license number of the driller engaged ____________________________

10. Give such other similar information as may be useful in carrying out the policy of this act

   Signature of Appropriator ____________________________
   Date ____________________________

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground,
   however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn.

Three copies of this notice are to be filed with 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 20th day of January, 1913, at 10:35 o'clock, in the permanent files of Missoula County, State of Montana.
Witness my hand:
Dorothy L. Head, County Recorder
By: Constance, Deputy
Fee: $2.00 paid.
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

## 1. Name of Appropriator and Address

<table>
<thead>
<tr>
<th>Name of Approp.</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rey Marcussen</td>
<td>Carter, Montana</td>
</tr>
</tbody>
</table>

## 2. Beneficial Use Claimed

<table>
<thead>
<tr>
<th>Use</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farm and Garden</td>
<td></td>
</tr>
</tbody>
</table>

## 3. Date or Approximate Date of Earliest Beneficial Use

<table>
<thead>
<tr>
<th>Date</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1935</td>
<td></td>
</tr>
</tbody>
</table>

## 4. Amount of Groundwater Claimed

<table>
<thead>
<tr>
<th>Amount</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 gpm</td>
<td></td>
</tr>
</tbody>
</table>

## 5. Location of Appropriation

<table>
<thead>
<tr>
<th>Location</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW 1/4, SW 1/4, SE 32, T21N, R17W</td>
<td></td>
</tr>
</tbody>
</table>

## 6. Means of Withdrawing Water

<table>
<thead>
<tr>
<th>Means</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Groundwater</td>
<td></td>
</tr>
</tbody>
</table>

## 7. Date of Construction Completion

<table>
<thead>
<tr>
<th>Date</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>October 1934</td>
<td></td>
</tr>
</tbody>
</table>

## 8. Depth of Water Table

<table>
<thead>
<tr>
<th>Depth</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 ft</td>
<td></td>
</tr>
</tbody>
</table>

## 9. General Specifications of Wells

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth</td>
<td>15 ft.</td>
</tr>
</tbody>
</table>

## 10. Estimated Amount of Groundwater Withdrawn Each Year

<table>
<thead>
<tr>
<th>Amount</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## 11. Log of Formations Encountered

<table>
<thead>
<tr>
<th>Formations</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## 12. Other Information

<table>
<thead>
<tr>
<th>Information</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Signature of Owner:**

**Date:** Nov 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.
Witness my hand.

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

(Under Chapter 237, Montana Session Laws, 1961)

**Well by cabin in Swan**

**Owner:** Robert Newman  
**Address:** 717 Redwood, Helena

**Date of Notice of Appropriation of Groundwater:**  
5/17/65

**Date well started:** 5/10/65  
**Date completed:** 5/12/65

**Type of well:** Drilled  
**Equipment Used:** Churn drill (Churn, drill, rotary, or other)

**Water Use:** Domestic ☐  
Municipal ☐  
Other ☐  
Irrigation ☐

**Small stones:**

**30' to 33' Sand & clay**

**33' to 34'-9" Gravel & water**

---

**Static Water Level for non-flowing Well:** 34'-9" above G.L., 3' 10" feet.

**Shut-in Pressure for Flowing Well:**

**Pumping Water Level:** 32' above G.L., 22' feet at 11 gal per minute.

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

**How Tested:**

**Remarks:** (Gravel packing, cementing, packers, type of shutoff, location of place to which ground water is encountered, number of acres irrigated, if used for irrigation)

---

**License #7**

Driller's License Number: [Signature]

Driller's Signature: [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 1st day of May, 1963,
at 9:00 A.M., at the Court House, 3rd and Main Streets, Helena, County of Missouri, State of Montana.
Witness my hand:

Kalamazoo, Montana

Recorder of County Records

By: Deputy

For: P. A. G. Post Office.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Well at Swan

Owner: Robert Nemo
Address: 717 Redwood, Helena

Driller: Glenn Camp
Address: Missoula, Mont.

Date of Notice of Appropriation of Groundwater: May 21, 1965

Date well started: 5/4/65
Date completed: 5/10/65

Type of well: Drilled
Equipment used: churn drill
(dug, driven, bored or drilled)

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

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shales, 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: 6' from G.L. feet.

Shut-In Pressure for Flowing Well:

Pumping Water Level: 16' feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: Driller
Length of Test: 3 hours

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

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

Show exact depth of bottom.

Licence # 7
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 15 day of May 1863.
at 9 o'clock A.M., in the office of the Register of (Missouri County, State of) Missouri.

[Signature]
J. B. Griggs, County Recorder
By: [Signature]
Fee: $1.00
Paid Cash
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

**STATE ENGINEER**

United States of America

1. Dept. of Agriculture, Forest Service. Town: Missoula
   (Name of Appropriator) (Address) (Town)

   County of Missoula. 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 water.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: June 9, 1937 - Continuous until 1962. Now used occasionally.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 14 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: N/A

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: July 29, 1963.

   8. The depth of water table: Static water level - 39 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: 7 1/2" outside diameter casing, threaded and welded. 7 1/2" pipe. Depth - 121 ft.

   10. The estimated amount of groundwater withdrawn each year: 6,000 gallons per year.

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

       * 6 - 41" Bedded gravel and rock formation
       * 41" - 100" Cement gravel and heavy clay
       * 100" - 122" Deepwater clay, gravel, water

   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

   [Signature]

   Date: July 29, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
I received and filed this instrument for record on the __ day of __________ at __:__ A.M., pursuant to law of Wisconsin County, State of Montana.
Witness my hand.

MARTIN E. BURGER, County Recorder

[Signature]

[Stamp]
United States of America

1. Dept. of Agriculture, Forest Service, of Corner, Montana (Name of Appropriator)

County of Missoula, 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: Water supply foranger station

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Sept. 1962 - Been in use since

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 150 gallons per minute

5. It used for irrigation, give the area 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: Automatic electric driven pump with gas motor as emergency pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: April 3, 1961 to May 9, 1961

8. The depth of water table: Static water level = 53 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: with & 24.70 lb. casing - Depth 196 ft

10. The estimated amount of groundwater withdrawn each year: 40,000 gallons per year

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

<table>
<thead>
<tr>
<th>Depth</th>
<th>Formation</th>
</tr>
</thead>
<tbody>
<tr>
<td>6'</td>
<td>Top soil</td>
</tr>
<tr>
<td>6' - 46'</td>
<td>Tight clay and gravel</td>
</tr>
<tr>
<td>46' - 59'</td>
<td>Clay and gravel</td>
</tr>
<tr>
<td>59' - 70'</td>
<td>Clay and gravel</td>
</tr>
</tbody>
</table>

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

Signature of Owner: [Signature]

Date: [July 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; quadruplicate for the Appropriator.
I received and filed this instrument on the 30th day of Aug., 1863, at 10:55 o'clock A.M., and recorded same in the above mentioned office of Mineral County, State of Montana.

Witness my hand:

MARTIN E. KENT, County Recorder.

By the above subscriber, Deputy.
**WATER WELL LOG**

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beth Henderson</td>
<td>Helena</td>
</tr>
</tbody>
</table>

**Date Started:** Dec 30 61  **Date Completed:** Jan 2 62  
**Location:** Sec 14 T 21 R 17 1/4 sec  

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dug, driven, bailed, or drilled)</td>
<td>(Cable drill, rotary, other)</td>
</tr>
<tr>
<td>Water use:</td>
<td></td>
</tr>
<tr>
<td>Domestic</td>
<td>Municipal</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| Industrial           | Drainage               | Other:

<table>
<thead>
<tr>
<th>Casing:</th>
<th>Type:</th>
<th>Size:</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 ft. to 50 ft.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
</tr>
</thead>
<tbody>
<tr>
<td>14 lb. per sq. ft. at</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.6 feet at 14 gal. per min</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiler</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length of test:</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 feet</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
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<tr>
<td></td>
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<tr>
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<td></td>
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<tr>
<td></td>
</tr>
</tbody>
</table>

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 feet to 13 feet</td>
<td>Bug hole</td>
</tr>
<tr>
<td>13 feet to 20 feet</td>
<td>Sand gravel ground</td>
</tr>
<tr>
<td>20 feet to 30 feet</td>
<td>Sand from top to bottom save 1</td>
</tr>
<tr>
<td>30 feet to 34 feet</td>
<td>6 feet of casing sound</td>
</tr>
</tbody>
</table>

34.23.29

Received and signed by: [Signature]

[Date and Location]

[Signature]
<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>
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<tbody>
<tr>
<td>32</td>
<td>Henot, Gordon</td>
<td>GW2</td>
<td>223466</td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>Hill, Charles W</td>
<td>GW3</td>
<td>1232</td>
<td></td>
</tr>
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</table>
**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:**

- **Name:**
- **Address:**

**Driller's Use:**

- **File #:**
- **Date:**

**Date well started:**

- **Month/Day/Year:**

**Date well completed:**

- **Month/Day/Year:**

**Type of well:**

- **Drilled:**

**Equipment used:**

- **Pump:**
- **Drill:**

**Water Use:**

- **Domestic**
- **Municipal**
- **Stock**
- **Irrigation**
- **Industrial**
- **Drainage**
- **Other**

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

**Estimated Annual Withdrawal:**

<table>
<thead>
<tr>
<th>Site of Drilled</th>
<th>Site and Well of casing</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 3/4</td>
<td>0 1/2</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Static water level:**
- **Pumping water:**

**Well developed by**

- **Paying:**
- **Pump:**
- **Removal:**

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

**Driller's Signature:**

**Driller's Address:**

**Show exact depth of bottom:**

89

57 729
I received and filed this instrument for record on the [redacted] day of [redacted] in the office of [redacted], permanent file of [redacted] County, State of [redacted].

Witness my hand.

[Signature]

[County Secretary]

[Date]

Frank G. Coxen, County Recorder

[Fee Paid]
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: January 1963

Owner: Charles W. Hall
Address: 682 W. 31st St.

Contractor (if any): not applicable
Address of Contractor: not applicable

Date Started: not applicable
Date Completed: not applicable

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring, pumped with 2 x 3 \( \frac{3}{4} \) ft. galvanized steel culvert.

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.

Intermittent use, 4 to 8 hrs daily

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

Signature of Owner: Charles W. Hall
Date: 31 December 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.
WARRANTY DEED

TO WIT: on the 21st day of May, 1972, A. A. PARKS and MARY ROSARY PARKS, his wife, of Missoula, Montana, the Undersigned, for and in consideration of the sum of Two Thousand and 00/100 Dollars ($2,000.00), paid to the Undersigned, the Undersigned conveys and assigns to the said A. A. PARKS and MARY ROSARY PARKS, his wife, the homestead described real estate situated in the County of Missoula, State of Montana, namely:

NINETY-THIRD, Section 32, Township 21 North, Range 5 West, P. M. M., Missoula County, Montana; reserving, however, unto Grantors the right to remove timber from the above described real property for a period of ten (10) years from the date hereof.

Together with all water, water rights, ditches and other appurtenances to or in anywise appertaining to the above described real property.

Subject to easements and rights-of-way of record or visible on the premises.

TOGETHER with all and singular the homestead described premises together with all easements, rights-of-way, and appurtenances thereof and all interest, share, estate, claim and profits thereof, and also the whole, entire, and undivided right, title, interest, and possessory interest in and to all and every part, parcel, and interest of the above described premises, unto the said A. A. PARKS and MARY ROSARY PARKS, his wife.

IN WITNESS WHEREOF, the said A. A. PARKS and MARY ROSARY PARKS, his wife, have hereunto set their hands and seals this 21st day of May, 1972.

[Seals]

State of Montana
County of Missoula

On this 21st day of May, 1972, before me, the undersigned, Notary Public for the State of Montana, personally appeared A. A. Parks and Mary Rosary Parks, his wife, known to me to be the person(s) whose name(s) appear(s) subscribed to the within instrument and acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 21st day of May, 1972.

[Seals]
<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>Field, George &amp; Atha</td>
<td>GW 3</td>
<td>334474</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Field, George &amp; Atha</td>
<td>GW 3</td>
<td>334474</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Field, George &amp; Atha</td>
<td>GW 3</td>
<td>334475</td>
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</tr>
<tr>
<td>1</td>
<td>Haasch, Harold W</td>
<td>GW 4</td>
<td>1238</td>
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<tr>
<td>1</td>
<td>Haasch, Marion</td>
<td>GW 2</td>
<td>272253</td>
<td></td>
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<tr>
<td>1</td>
<td>Haasch, Russel &amp; Marion</td>
<td>GW 4</td>
<td>272253</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Haasch, Russel &amp; Marion</td>
<td>GW 4</td>
<td>272253</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Krause, vert. H</td>
<td>GW 2</td>
<td>277741</td>
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</tr>
<tr>
<td>1</td>
<td>Pence, L.O.</td>
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<td>284199</td>
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<td>Pence, L.O.</td>
<td>GW 2</td>
<td>263925</td>
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</tr>
<tr>
<td>1</td>
<td>Strum, Irene &amp; Margaret</td>
<td>GW 4</td>
<td>1234</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Strum, Irene &amp; Margaret</td>
<td>GW 4</td>
<td>1235</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Hill, Hamilton, D.</td>
<td>GW 4</td>
<td>216262</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Dodson, Gilbert</td>
<td>GW 3</td>
<td>228499</td>
<td></td>
</tr>
<tr>
<td>5th</td>
<td>Durkan, Tom &amp; John</td>
<td>GW 4</td>
<td>214904</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: June 29, 1973

George Daniel Field and Mildred Augusta Field

Owner: Address: Conrad, Montana

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

Date Started: 4/23/73 Date Completed: 6/28/73

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable: Spring flowing approximately 50 gallons per minute.

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

Signature of Owner: Michael Agatha Field

Date: June 30, 1973

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 _____ day of ___, 19__, at ___ o'clock ___., in the office of Missoula County, State of Montana.

Witness my hand:

By __________, Deputy

Fee $______, paid to the

[Signature]
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: June 29, 1972

George Daniel Field and Mildred Agatha Field
Owner: Address: Conrad, Montana

Contractor (if any) N/A
Address of Contractor N/A

Date Started: 2/1/73 Date Completed: 6/22/73

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Include depth to water when applicable. During flowing approximately 50 gallons per minute:

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:

Domestic and Irrigation

Signature of Owner: Michael Goodman
Date: June 29, 1972

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 Approprietor.
I received and filed this Instrument for record on the 3 day of July 1973 at 1:30 p.m., + in the County Court of Missoula County, State of Montana.

Witness my hand:
Dorothy L. Hans, County Recorder
By: Deputy
Fee $ Paid $