STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

1. Name of Appropriator ___________________________
   Address ___________________________
   Town ___________________________
   County of ___________________________.

2. The beneficial use on which the claim is based. ___________________________.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. ___________________________.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). ___________________________.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. ___________________________.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. ___________________________.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. ___________________________.
8. The depth of water table. ___________________________.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. ___________________________.
10. The estimated amount of groundwater withdrawn each year. ___________________________.
11. The log of formations encountered in the drilling of each well if available. ___________________________.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. ___________________________.

Signature of Owner: ___________________________.
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; Tripletake to the Montana Bureau of Mines and Geology, and Quadripleate for the Appropriator.

File No. ___________________________.

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

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Delbert J. Cook, of Last of Hamilton, Hamilton,
(Name of Appropriator) (Address) (Town)

Countv of Ravalli, State of Montana,

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

1. Name of Appropriator: Delbert J. Cook
   Address: Hamilton
   Town: Hamilton
   County: Ravalli
   State: Montana

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
   1947 Continuous

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

5. If used for irrigation, give the acres and description of the lands to which water has been applied and name of the owner thereof
   House - Garden 1/2-Acre

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
   Year 1947

8. The depth of water table
   Approx. 16-Foot

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   10-inch driven, 14-Foot deep, Rock formation

10. The estimated amount of groundwater withdrawn each year
    150,000-gal, approx.

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 available

Signature of Owner: Delbert J. Cook
Date: Dec. 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on the 2nd day of July, 1915, at 9 o'clock A.M.

[Signature]
7. Y. Moore
COUNTY RECORDER

By: [Signature]
Shirley Keith
DEPUTY
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: James Schwan
Address: 127 Comer Lane
Hamilton, MT 59840

Date well started: 3/18/93
Date well completed: 3/13/93

Type of well: Drilled
Equipment used: Churn Drilled

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 Drawoff Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; I.D.</td>
<td>12&quot; x 10'</td>
<td>1'</td>
<td>10'</td>
<td>None</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: Electric Pump __ HP.

Remarks: (Gravel packing, cement, packers, type of shutoff) ____________________________

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

Driller's Signature: William Anderson
Driller's Address: 127 Comer Lane, Hamilton, MT 59840

License No.: 33

RECEIVED
April 30, 1973
County: Ravalli

Top of Ground
(Elev. above sea level)

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>40</td>
<td>104</td>
</tr>
</tbody>
</table>

Show exact depth of bottom
I certify that I received and filed the instrument on this 23rd day of March, 1946, in the name of 

Barbara C. Hughes  
County Recorder  

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

[Name of Appropriator] (Address) (Town)
County of [County Name] State of Montana

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

1. (Name of Appropriator) (Address) (Town)
County of [County Name] State of Montana

2. The beneficial use on which the claim is based:  [Enter description]
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: [Enter dates and duration]
4. The amount of groundwater claimed (in miner's inches or gallons per minute): [Enter amounts]
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: [Enter details]
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: [Enter details]
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: [Enter dates]
8. The depth of water table: [Enter depth]
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: [Enter details]
10. The estimated amount of groundwater withdrawn each year: [Enter amounts]
11. The log of formations encountered in the drilling of each well if available: [Enter details]
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: [Enter details]

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

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this
27th
day of Dec. 1963, at 2 P.M.
F. E. Droste
Deputy Recorder
**WATER WELL LOG**

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>W. M. &amp; Nellie B. Conner</td>
</tr>
<tr>
<td>Driller</td>
<td>William Anderson</td>
</tr>
<tr>
<td>Date Started</td>
<td>8-11-60</td>
</tr>
<tr>
<td>Date Completed</td>
<td>8-11-60</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 28  T. 6N  R 21 W  ¼ sec. South Side Addition</td>
</tr>
<tr>
<td>Type of Well</td>
<td>Drilled (drill, driven, or bored)</td>
</tr>
<tr>
<td>Equipment Used</td>
<td>Churn Drill</td>
</tr>
<tr>
<td>Water Use</td>
<td>Domestic X  Municipal Stock  irrigation X</td>
</tr>
<tr>
<td>Casing</td>
<td>2' above ft. to 29' below ft. Type Steel Size 4 inch</td>
</tr>
<tr>
<td>Perforated or Screened</td>
<td>-- to ft. Type -- Size --</td>
</tr>
<tr>
<td>Static Water level, for non-flowing well</td>
<td>9 feet from ground level</td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well</td>
<td>-- lb./sq. in. on -- (date)</td>
</tr>
<tr>
<td>Pumping water level</td>
<td>12 feet at 80 gal. per min</td>
</tr>
<tr>
<td>Irrigation pump</td>
<td>--</td>
</tr>
<tr>
<td>How tested</td>
<td>--</td>
</tr>
<tr>
<td>Length of test</td>
<td>24 hours</td>
</tr>
<tr>
<td>Remarks</td>
<td>(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
</tr>
</tbody>
</table>

- **Concrete collar from 6 inches above and to 2 feet below concrete floor.**
- **Well went through clay layer 12 feet below ground level.**

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From 1</td>
<td>To 2</td>
</tr>
<tr>
<td>2</td>
<td>10</td>
</tr>
<tr>
<td>10</td>
<td>18</td>
</tr>
<tr>
<td>18</td>
<td>22</td>
</tr>
<tr>
<td>22</td>
<td>26</td>
</tr>
<tr>
<td>26</td>
<td>29</td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

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

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner

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 School of Mines and Quadruplicate for the Appropriator.
I certify that I received and filed this
Instrument in 1921
filed at
by

#2798

F.& Moore
COUNTY RECORDER

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

Owner: [Name]  Address: [Address]
Driller: [Name]  Address: [Address]

Date of Notice of Appropriation of Groundwater: [Date]
Date well started: [Date]  Date Completed: [Date]

Type of well: [Type]  Equipment Used: [Equipment]

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: [Level] feet.
Shut-in Pressure for flowing Well: [Pressure] pounds per square inch.
Pumping Water Level: [Level] feet at [Rate] gal. per minute.
Discharge in gal., per min. of flowing well: [Rate]
How Tested: [Test]
Length of Test: [Duration]

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)  

Lot 8 of Werth Addition in NW 4, NW Sec 31, T 6N, R 21W
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom

Driller’s License Number: [Number]
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 School of Mines and Quadruplicate for the Appropriator.

5658.
Notice of Completion of Groundwater Appropriation by Means of Well

Owner: Ray Parks
Address: Hamilton, Montana

Driller: Bill Anderson
Address: 810 4510 Road

Date of Notice of Appropriation of Groundwater: [Date]

Date well started: [Date]

Date completed: [Date]

Type of well: [Type]

Equipment Used: [Type]

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.

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

Show exact depth of bottom

Lot 8 of Werth Addition in NW ¼ SE 31, T.62 N., R.21 W.

Static Water Level for non-flooding well: [Level]

Shut-in Pressure for Flooding Well: [Level]

Pumping Water Level: [Level] feet at [Rate] gal. per minute.

Discharge in gal. per min. of flowing well: [Rate]

How Tested: [Method]

Length of Test: [Duration]

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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

Owner: Max L. Olive
Address: 5804 2nd Ave., Hamilton
Contractor (if any): 
Address of Contractor: 
Date Started: Date Completed: 

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

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

3. Depth of water table: 

4. Use of the water: Irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute): 69.2 gpm

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

   5 1/2 SE 1/4 SE 1/4 Sec. 33
   T 6 N R 21 W PRM

7. Estimate amount of water used each year: 20,000 gal

8. Months of year spring flows: 12 months

Signature of Owner: Max L. Olive
Date: June 28, 1973
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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: WESLEY M. COOK
Address: 717 STATE ST., HAMILTON, MT.

Contractor (if any): N/A
Address of Contractor: N/A
Date Started: MAY 25; Date Completed: JUNE 15-73

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.):
   Gravity, with plastic pipe

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

3. Depth of water table:
   120 feet

4. Use of the water:
   Households, livestock

5. Amount of groundwater claimed (in miner's inches or gallons per minute):
   30, 50, 1 ft. per minute

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

7. Estimate amount of water used each year:
   1,844,000 gallons

8. Months of year spring flows:
   All year

Signature of Owner: Wesley M. Cook
Date: June 26, 1973

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated:
142.90

File:
9.587, 5.777

Owner:
Address:
Contractor:
Address of Contractor:
Date Started:
Date Completed:

For Administrator's Use

State:
County:

N

W

E

S

T6N

R21W

Sec. 3

1/4 NW 1/4 Sec. 3

W

E

S

N
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: WESLEY M. COOK
Address: 717 State St. Hamilton, MT

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

Date Started: MAY 25, 1973
Date Completed: JUNE 15, 1973

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)
   - TAKING WATER OUT WITH 1" PIPE

2. Means of withdrawing water (gravity, pump, canal, etc.)
   - GRAVITY WITH PLASTIC PIPE

3. Depth of water table
   - COMES OUT 4 FEET

4. Use of the water
   - HOUSEHOLD SPRINKLING

5. Amount of groundwater claimed (in miner's inches or gallons per minute)
   - 50 GALLON PER MINUTE

6. If used for irrigation, give number of acres and description of land
   - 20 ACRES, PART TIMBER, PART CLEARED

7. Estimate amount of water used each year
   - 1,440,000 GALLONS

8. Months of year spring flows
   - ALL YEAR

Signature of Owner: Wesley M. Cook
Date: JUNE 26, 1973
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: June 26, 1963

Owner: Glenn Holdeman
Address: Hamilton, Montana

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. Spring used for house, pumped
with electric motor, 20 feet deep with 18 ft
water.

Spring raises on place used for irrigation
100% of water.

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. Both used
year round.

Signature of Owner: Glenn Holdeman
Date: 6/26/63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appraiser.
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: __/__/__
Owner: ______________ Address: ______________
Contractor (if any): ______________ Address of Contractor: ______________
Date Started: ______________ Date Completed: ______________

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

Springs which head on my property and forms Owens creek and this is to file on above water for use on same property

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. This water begins to flow on ________________ and flows eastward through my property and I wish to use above water on ________________ and ________________ about 4-1/4 mo. a year

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 certify that I received and file this instrument on this day of 
1911.

[Signature]

Certified for deposit by

[Signature]
DRILLER'S LOG

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

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 1</td>
<td>Topsoil</td>
<td></td>
</tr>
<tr>
<td>1 5</td>
<td>Sand, gravel, boulders</td>
<td></td>
</tr>
<tr>
<td>5 23</td>
<td>Sand, gravel, Water bearing 4 gpm</td>
<td></td>
</tr>
<tr>
<td>23 36</td>
<td>Intermittent layers Clay brown to gray</td>
<td></td>
</tr>
<tr>
<td>36 38</td>
<td>Sand, gravel Water bearing 20 gpm</td>
<td></td>
</tr>
<tr>
<td>38 40</td>
<td>Clay</td>
<td></td>
</tr>
</tbody>
</table>

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

Driller's Signature: Charles Woddle / Ravalli Drilling Co
Driller's Address: Box 27, Victor, Montana

LICENSE NO. 200
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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 No. 5392

February 18, 1971

GW 1

Owner  Carl G. & Ruth G. Mims
Address  P.O. Box 492, Hamilton
Contractor (if any)  none
Address of Contractor

Date Started  Feb. 18, 1971  Date Completed  Feb. 18, 1971

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

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

3. Depth of water table

4. Use of the water (drinking water for stock and irrigation)

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

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

E. SE 1/4 SW 1/4 Sec. 34

N. R. 21  T 6

W. SE 1/4 SW

Ruth G. Mims

Signature of Owner

Date  Feb. 18, 1971
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1963 (Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Carl G. & Ruth G. Kims
Address: West of Hamilton
Driller: Ravalli Drilling Co.
Address: Victor, Montana

Date of Notice of appropriation of groundwater: March 9, 1970
Date of completion: March 10, 1970

Type of well: Drilled
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 height to which the water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>Feet</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>15#/ft</td>
<td>0</td>
<td>59</td>
<td>1/16x6</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 34 feet
Shut-in Pressure for Flowing Well: 60 feet
Pumping Water Level: 56 feet
Discharge in gal. per min. of flowing well: 6 gal.

Length of Test: Bailed-20 hours

Remarks: Gravel packing, cementing, packer 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. One 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
C. F. Wroble
Driller's Signature
4/24/5

Show exact depth of bottom.

File No. MONETTETT
DUPLEX
RECEIVED
LOG MAR 12, 1970

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater Appropriation by Means of Well DEVELOPED AFTER JANUARY 1, 1963 (Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Carl G. & Ruth G. Kims
Address: West of Hamilton
Driller: Ravalli Drilling Co.
Address: Victor, Montana

Date of Notice of appropriation of groundwater: March 9, 1970
Date of completion: March 10, 1970

Type of well: Drilled
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 height to which the water rises in the well.

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<td>15#/ft</td>
<td>0</td>
<td>59</td>
<td>1/16x6</td>
</tr>
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</table>

Static Water Level for non-flowing well: 34 feet
Shut-in Pressure for Flowing Well: 60 feet
Pumping Water Level: 56 feet
Discharge in gal. per min. of flowing well: 6 gal.

Length of Test: Bailed-20 hours

Remarks: Gravel packing, cementing, packer 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. One 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
C. F. Wroble
Driller's Signature
4/24/5

Show exact depth of bottom.

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STATE OF MONTANA
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Notice of Completion of Groundwater Appropriation by Means of Well DEVELOPED AFTER JANUARY 1, 1963 (Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Carl G. & Ruth G. Kims
Address: West of Hamilton
Driller: Ravalli Drilling Co.
Address: Victor, Montana

Date of Notice of appropriation of groundwater: March 9, 1970
Date of completion: March 10, 1970

Type of well: Drilled
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 height to which the water rises in the well.

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<th>To (Feet)</th>
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<td>15#/ft</td>
<td>0</td>
<td>59</td>
<td>1/16x6</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 34 feet
Shut-in Pressure for Flowing Well: 60 feet
Pumping Water Level: 56 feet
Discharge in gal. per min. of flowing well: 6 gal.

Length of Test: Bailed-20 hours

Remarks: Gravel packing, cementing, packer 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. One 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
C. F. Wroble
Driller's Signature
4/24/5

Show exact depth of bottom.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: May 15, 1963

Owner: Henry H. Grant
Address: Hamilton, Mont.

Contractor (if any): 
Address of Contractor: 

Date Started: Date Completed: 

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Describe means as shallow, excessively shallow, seasonal, etc. Indicate point of appropriation if possible. 

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.

Signature of Owner: Henry H. Grant
Date: Dec. 23, 1963

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

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

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

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: May 15, 1963

Owner: Henry H. Grant
Address: 1034 1st Ave., Helena, Mont.

Contractor (if any): 
Address of Contractor: 

Date Started: Date Completed: 

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 
Sprinkling systems, these are self-sprinkling, 

Small reservoir or dam can be made

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: Henry H. Grant
Date: Dec. 23, 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 certify that I received and filed this
\[\text{Date: } 12/19/62 \]  
\[\text{Page: } 1 \]  
\[\text{File No. } 27 \]  
\[\text{Re: } 1 \]  
\[\text{Doc. } 0 \]  
\[\text{M. Moore} \]  
\[\text{Cherry Equipment} \]  
\[\text{Shirley Kent} \]  
\[\text{Receipt} \]
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: November 17, 1964
Owner: Shirley Barnes, Address: Route 1, Hamilton, Montana
Contractor (if any): None
Address of Contractor: None
Date Started: June 1, 1963, Date Completed: October 1, 1964

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

Groundwater: Developed drain ditches through
area which is heavily sub-irrigated running to
N adjacent areas below sub area.

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent
estimate approximate lengths of periods of use. Estimated
water developed about 20 inches in 2 areas above
indicated. Used for irrigation on areas below
these points. Method of measure was estimate
on the sub area and weir for the measurement
of the run-off.

Signature of Owner: ________________________________
Date: November 17, 1964

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
I certify that I received and filed this instrument on this 5th day of 1867 at 2:30 o'clock P.M.

[Signature]

[Signature]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Shirley Baker
Address: Rts. 1, Hamilton, Montana
Driller: None
Address: None

Date of Notice of Appropriation of Groundwater: November 17, 1964
Date well started: June 14, 1963; Date completed: October 1, 1965
Type of well: Dug
Equipment Used: Bar & Shovel
(dug, driven, bored or drilled)

Water Use: Domestic (X), Municipal ( ), Stock (X), Irrigation (X),
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, sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

<table>
<thead>
<tr>
<th>Size of</th>
<th>Size and</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drilled</td>
<td>Pipe</td>
<td>(Feet)</td>
<td>(Feet)</td>
<td>(Feet)</td>
</tr>
<tr>
<td>Hole</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dia. 3'</td>
<td>stone</td>
<td>top</td>
<td>0'</td>
<td>bottom</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 8 feet.
Shut-in Pressure for Flowing Well: None.
Pumping Water Level: 14.8 feet; rate at 50 gal. per minute.
Discharge in gal. per min. of flowing well: None.
How Tested: Length of Test: None.

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.

NW 1/4 of SW 1/4, Sec. 63, T. 61 N., R. 21 W.

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

Show exact depth of bottom

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadriPLICATE for the Appropriator.
I certify that I received and filed this instrument on this 17th day of November, 1951, at 10 o'clock A.M.

[Signature]

County Recorder
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1962

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

Owner: Jerry Anderson
Address: West Glacier, Montana

Driller: Revalli Drilling Co.
Address: Victor, Montana

Date of Notice of appropriation of groundwater: April 14, 1970
Date well started: April 16, 1970

Type of well drilled: Equipment used: churn (Drill, driven, bored or drilled) (Chisel 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.

<table>
<thead>
<tr>
<th>Drilled Weight (Feet) (Feet)</th>
<th>Kind</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>30'-Sand Gravel and Boulder</td>
<td>6&quot;</td>
<td>15 #/ft.</td>
<td>0</td>
</tr>
<tr>
<td>42'-Sand Gravel and Boulder, Water Bearing</td>
<td>6&quot;</td>
<td>15 #/ft.</td>
<td>0</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 26 feet.
Shut-in Pressure for Flowing Well: 29 feet at 14 gal. per minute.
Discharge in gal. per min. of flowing well: 34 gal. per minute.
Length of Test pumped: 12 hours.
Remarks: 1"-of gravel pack.

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

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, 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: 62
Driller's Signature: C. F. Wroble

Driller's Signature: 47545
I certify that I received and filed the
Instrument on this
day of
A.M.

Moore

Deputy
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

| 1. | Sen. A. Downing | of | Ravalli County, Box 325, Hamilton, MT | Montana State |

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

| 2. | The beneficial use on which the claim is based: domestic-and-

| 3. | irrigation |

| 4. | Date or approximate date of earliest beneficial use; and how continuous the use has been: 1882, continuous use since |

| 5. | The amount of groundwater claimed (in miner's inches or gallons per minute) 40 gallons per minute |

| 6. | If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof |

| 7. | Date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater; well-digging completed in 1882 |

| 8. | The depth of water table to the surface in the summer and approximately 9 feet in the winter |

| 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: original well dug and rodded up, 4 feet in diameter, and 15 feet deep; Original well still being used; Delco-electric pump installed in 1920 and regular electric pump installed 7, or 8 years later and used since |

| 10. | The estimated amount of groundwater withdrawn each year 5 million gallons |

| 11. | The log of formations encountered in the drilling of each well if available sand and gravel |

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

---

Signature of Owner

Date: December 30, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, no 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.
I certify that I received and filed this instrument on this 31st day of May, 1953, at 12:01 o'clock M.

7.4. Mead
County Recorder

By: Shirley Keith
DEPUTY
Notice of Completion of Groundwater Appropriation by Measuring Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level 3680.0)
0'- 2' Clay, gravel
2'- 20' Sand, gravel
20'- 24' Fine sandy water
24'- 43' Sand, gravel
43'- 64' Sand, gravel
64'- 60' Sand, gravel
60'- 71' Sand, gravel
71'- 75' Clay, sand
75'- 90' Sand, gravel
90'- 95' Water

Owner: George Miller
Address: Missoula, Montana
Date of Notice of Appropriation of Groundwater:

Date well started: April 23, 1963
Date completed: May 1963
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.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Max. and Min. Weight of Drilling (Feet)</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>10''</td>
<td>10''</td>
<td>0</td>
<td>100</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well
Shut-in Pressure for flowing well
Pumping Water Level: 95 feet at 400 gal. per minute.
Discharge in gal., per min. of flowing well:
How Tested: Pump
Length of Test: 10 ft.
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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

1. C. E. and Alma Rose Vinning (Name of Appropriator)
   (Address)
   (County of Appropriation)
   (Section, Township, Range)

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....summer of 1959...
   continuous use since

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   40 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. "SWW, Sec. 34, T. 6 N., R. 21 W.
   Appropriators are owners.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 1/4 "horse-power" Deming electric pump from well drilled and completed in the summer of 1959

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater....commenced and completed in the summer of 1959

8. The depth of water table....20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater...
   Drilled well, 4 inch casing, 37 feet deep

10. The estimated amount of groundwater withdrawn each year....3 1/2 million gallons

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

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

Signature of Owner

Date

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

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

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

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

1. James A. Miller of 124 1/2 Boy 329 Hamilton
   County of Ravalli State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use and how continuous the use has been: January 1, 1962

4. The amount of groundwater claimed (in inches or gallons per minute): 200 gal per min

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 100 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, or other works for withdrawal of groundwater: March 7, 1960

8. The depth of water table: 125

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: 150 ft well

10. The estimated amount of groundwater withdrawn each year: 125,120,000 gal

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 available

Signature of Owner: James A. Miller
Date: Jan 15, 1964

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

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

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

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

I, [Name of Administrator]
of [Address]
County of [County]
State of [State]
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. [Date]

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 obtained (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 each well and 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 any 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.
I certify that I received and filed this instrument on this 16th day of Jan., 1964, at 2:30 P. M.

F. J. Moore
County Recorder

By:

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

1. Name of Appropria
tor
(Name of Appropriate) -

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

3. Date or approximate date of earliest beneficial use; and how con- 
tinuous the use has been: 

4. The amount of groundwater applied (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 loca-
tion of each well or other means of withdrawal: 

7. The date of commencement and completion of the construction of the 
well(s) 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 ground-
water: 

10. The estimated amount of groundwater withdrawn each year: 

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

12. Such other information of a similar nature as may be useful in carry-
ning 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 Appropria
tor.
I certify that I received and filed this instrument on this 16th day of Jan., 19__ at ___ o'clock P.M.

J. S. Moore
County Recorder

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

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1960)

1. Name of Appropilator: Sam A. Downing
   Address: Rt. 1, Box 325, Hamilton
   Town: Hamilton

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

2. The beneficial use on which the claim is based: domestic, stock water, and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1948, continuous since then

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 100 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: 10 acres, located in SW 1/4 NW 1/4, Sec. 35, T. 6 N., R. 21 W.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Drilling 3 horsepower turbine pump, well located in 32 NW 1/2, Sec. 35, T. 6 N., R. 21 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: commenced and completed in the summer of 1948

8. The depth of water table: 10 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: drilled well, 6 inch casing, 45 feet deep

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

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

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

Signature of Owner: Sam A. Downing
Date: December 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 School of Mines and quadruplicate for the Appropriator.
I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 12:14
o'clock PM.

F. G. Moore
COUNTY RECORDER

Shirley Keith
DEPUTY
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Name of Appropriator: Sam A. Downing

2. Address: Rt. 1, Box 325, Hamilton

3. Town: (Name of Town)

4. County: Ravalli

5. State: Montana

6. The beneficial use on which the claim is based: domestic and irrigation

7. Date or approximate date of first beneficial use: January 1, 1962

8. Well or other means of withdrawal: Shasta electric pump, well located in South center of WGSSE, Sec. 35, T. 6 N., R. 21 W.

9. The amount of groundwater claimed: 50 gallons per minute

10. If used for irrigation, the acreage and description of the lands to which water has been applied: not applicable

11. The means of withdrawing such water: Shasta electric pump

12. Other information of a similar nature: signature of owner

Signature of Owner: Sam A. Downing

Date: December 30, 1962

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

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

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

I certify that I received and filed this instrument on this 31st day of Dec., 1965, at 12:15 o'clock P.M.

F. G. Moore
County Recorder

By Shirley Keith
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Vanda Lang, of Bt. 1 R. 32S T. 6N Sec. 21, Ravalli County, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: December 30, 1959

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 35 gallons

   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: 3 acres, Vanda Lang

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Deep well, Drilled, Pumped

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1962, Put in New Pump and Pipe

   8. The depth of water table: 10 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: Drilled well of 100 ft depth

   10. The estimated amount of groundwater withdrawn each year: 7000 gallons

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

   12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Ravalli County, 1940, Line 6

Signature of Owner: Vanda Lang
Date: Dec 31, 1962

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Approprietor.
I certify that I received and filed this

F.E. Mc

In my official capacity as

Recorder of Deeds.

City, County, State

Date: 10/06/202

File No. 3712
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Sam A. Downing, of St. J. Box 325, Hamilton,
   (Name of Appropriator) (Address) (Town)
   County of Rawlins, 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... 1905, continuous use since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 50 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.
   SWSE Sec. 35, T. 6 N., R. 21 W.
   Sam A. Downing is the owner thereof.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... water drawn by 3/4 horsepower electric pump from well located in SWSE Sec. 35, T. 6 N., R. 21 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... dug well completed in 1905; and well drilled in name location completed in 1910.

8. The depth of water table... 6 feet in summer, 10 feet in winter.

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... original well dug 4 feet in diameter and 35 feet deep in 1905; drilled to a depth of 76 feet with a 4 inch casing in 1910 and used since.

10. The estimated amount of groundwater withdrawn each year... 3/4 million gallons.

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

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

Signature of Owner

Date: December 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.
I certify that I received and filed this instrument on this ___/____
day of ___/___/___, at ___:___

____________________
7. S. MacNeil
County Recorder

____________________
By: Shirley Smith
Deputy
**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>County of Ravalli, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Robert Leroy Anacker, of 110 N. South 2nd, Hamilton (Address) (Town)</td>
</tr>
<tr>
<td>2. The beneficial use on which the claim is based, <strong>Irrigation of land</strong>.</td>
</tr>
<tr>
<td>3. Date or approximate date of earliest beneficial use; and how continuous the use has been, <strong>1942</strong>. Used continuously since then.</td>
</tr>
<tr>
<td>4. The amount of groundwater claimed (in miner's inches or gallons per minute), <strong>1500 gal/hr</strong>.</td>
</tr>
<tr>
<td>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, <strong>0.5 acre, grass and garden</strong>.</td>
</tr>
<tr>
<td>6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal, <strong>Withdrawn with electric pump. Single</strong> well located on southeast corner of property.</td>
</tr>
<tr>
<td>7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater, <strong>Begun and finished in the spring of 1942</strong>.</td>
</tr>
<tr>
<td>8. The depth of water table, <strong>15 feet</strong>.</td>
</tr>
<tr>
<td>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, <strong>Wall drilled to depth of 36 feet. 6 inch casing</strong>.</td>
</tr>
<tr>
<td>10. The estimated amount of groundwater withdrawn each year, <strong>950,000 gallons</strong>.</td>
</tr>
<tr>
<td>11. The log of formations encountered in the drilling of each well if available, <strong>3 feet of top soil, 5 feet of clay, 22 feet of silt and gravel mixture, 5 feet of gravel</strong>.</td>
</tr>
<tr>
<td>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.</td>
</tr>
</tbody>
</table>

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**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 School of Mines and quadruplicate for the appropriator.