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: Approx. 1870
Owner: C.W. & Beryl G. Smallwood
Address: Rimini Rd., Helena, Mont.
Contractor (if any): None
Address of Contractor

Date Started: Date Completed:

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

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

Placer #1037 Lot 50
All of said placer
North of Hi-way #10

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

Signature of Owner: C.W. Smallwood
Date: December 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.
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 Appropriate: Norman H. or Margaret L. Ains of Rimini Rd., Helena, Montana

County: Lewis & Clark State: Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1934. Well & Developed. Springs

4. The amount of groundwater claimed (in miner's inches or gallons per minute): Springs = 3 gal/min. to 10 gal/min. Well = 20 gal/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: Garden Irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1934

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: Cribbed well = 35 feet deep

10. The estimated amount of groundwater withdrawn each year: 100 head cattle plus domestic

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

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

Signature of Owner: Norman H. Ains

Date: Oct 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.
149248

STATE OF MONTANA
COUNTY OF LEWIS & CLARK SS.

I hereby certify that the within instrument was filed in the office of

A.D. 1960

Min. post

RECORDS OF LEWIS & CLARK
COUNTY, STATE OF MONTANA

By

[Signature]

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. NORMAN L. or MARGARET L. AUM
   (Name of Appropriator) of RIMINI DR., Helena
   (Address) (Town)
   County of LEWIS & CLARK 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: Developed Spring - Stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Development now - use Spring in 1964

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 3 Gal/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: None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Started construction 5-23, complete by 5-64

8. The depth of water table: Surface

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: 12 feet deep

10. The estimated amount of groundwater withdrawn each year: 50 head cattle

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

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

Signature of Owner: NORMAN L. AUM
Date: OCT 29/63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
I hereby certify that the within...
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**State of Montana**

Administrator of Groundwater Code

Office of State Engineer

Declaration of Vested Groundwater Rights

<table>
<thead>
<tr>
<th>County of Lewis &amp; Clark</th>
<th>State of Montana</th>
</tr>
</thead>
</table>

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1932, as follows:

1. **Norman E. or Margaret J. Aim** of **Raming**, **Helena**
   - (Name of Appropriator)
   - (Address)
   - (Town)

2. The beneficial use on which the claim is based:
   - **Stockwater & Domestic**

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   - **Well** - 1934
   - **Spring** - 1934

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   - **10-6 P.M. Each**

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - **Well** - **Fay** - **Spring-Gravity**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - **1934**

8. The depth of water table:
   - **Well** - **120 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:
   - **300 Feet**

10. The estimated amount of groundwater withdrawn each year:
    - **Water for 33 Head**

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

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

**Signature of Owner:**

**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.
149246
COUNTY OF MONMOUTH
DEC. 5, 1925
27. 2 3/4
3 10 30

Test of Law & Clark

Frank D. Kelley
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. CITY OF HELENA WATER DEPARTMENT, of CIVIC CENTER, HELENA
   (Name of Appropriator) (Address) (Town)
   County of LEWIS & CLARK, State of MONTANA
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   Eureka Well - W. Main St.

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been
      1933

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

   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
      50 H.P. - Byron Jackson Turbine

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
      1933

   8. The depth of water table
      40

   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
      25,000,000

   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
   George W. Mullen
   Date: 7-6-65

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 30th day of December, 1924.

[Signature]

County Recorder
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: DONALD G. HENDRICK
Address: 685 W. MAIN ST.
HELena, MONTANA

Date well started: Sept. 15, 1973
Completed: Sept. 15, 1973

Type of well: dug
Equipment used: (Cess, drilled, bored or 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).

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

Driller's Signature: __________________________
Driller's Address: ____________________________

LICENSE NO. ____________________________

Show exact depth of bottom __________
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I, ..., hereby certify that the within instrument was filed in the office of the
Register of Deeds on the 5th day of May

19... at 12:30 PM

[Signature]

Register of Lewis & Clark
County, State of Montana

232971
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. **Howard P. Peterson**
   - Name of Appropriator
   - RT 8 A
   - Helena
   - 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: **House Lawn**

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **5 GAL PR MIN**

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **JUNE 1961**

8. The depth of water table: **417 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' CASED WELL

10. The estimated amount of groundwater withdrawn each year: **UNKNOWN**

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

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

Signature of Owner: **Howard P. Peterson**

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 Appropriate.
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on the 24th day of June, A.D. 1974, at 10:00 a.m. post. It is registered No. 151780.

Seth Hancock
County Recorder

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

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

Carl S. Elliott
of Route A
Helena

County of——State of—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: Continuous.

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 10 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 Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on the 21st day of October, A.D. 1933, at 3:32:15, m.m., which date is proper for filing in the records of Lewis & Clark County, State of Montana.

SILAS DENNIS
County Recorder

By: LAMAR W. RAYNOR
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:
Emma Hargrave

Address:
125 Melinda Ave
June 7, 1971

Date well started: Jan. 16, 1971

Completed: Jan. 19, 1971

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

Equipment used: Churn Drill

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

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled</th>
<th>Size and Weight of Casing</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>65/8&quot; O.D. 17 lb.</td>
<td>0</td>
<td>54</td>
</tr>
<tr>
<td>6&quot;</td>
<td>38/8&quot; O.D. 15 lb.</td>
<td>54</td>
<td>64</td>
</tr>
</tbody>
</table>

5" liner per foratred with torcoh

Static water level: 36 ft.
Pumping water level: 50 ft.

*Measured from ground level.

Well developed by: Bore
for: 2 hours.

Power: Pump HP

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

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

Driller's Signature: Robert Pace

Driller's Address: Clancy, Mont.

LICENSE NO. 171

67. Show exact depth of bottom

4/8601
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on
the 2 day of July,
A.D. 1971, at 9:30 A.M.

Records of Lewis & Clark
County, State of Montana

[Signature]
County Recorder

[Stamp]
Deputy
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: 
Address: Holcra, Montana

Driller: Walter Biddock
Address: Holcra, Montana

Date of Notice of Appropriation of Groundwater: July 10, 1964

Date well started: April 20, 1964
Completed: July 10, 1964

Type of well: Drilled
Equipment Used: Rotary

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

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

<table>
<thead>
<tr>
<th>Site of Depth</th>
<th>Size and</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Defined Hole</td>
<td>Width of</td>
<td>(Foot)</td>
<td>(Foot)</td>
<td></td>
</tr>
</tbody>
</table>

Total Depth 105 from bottom of pit.

Static Water Level for non-flowing Well: 105 feet.

Shut-in Pressure for Flowing Well: 0 feet.

Pumping Water Level: 105 feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well: 0 gal. per minute.

How Tested: Bailer Length of Test: 2 hrs.

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

Lot One (1) Highland Park Add., Sec. 4, T. R. 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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on the 1st day of June, 1934, at 2:00 p.m.

[Signature]

[WA] Kittleson
County Recorder

[Signature]

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. Eugene D. Donaldson
   (Name of Appropriator)
   of Route 1
   Helena
   (Address)
   (Town)
   County of Lewis & Clark
   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 use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1938

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 100 gals./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:
   not applicable

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: 1938

8. The depth of water table: 6 - 14 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:
   Dug 21 feet, drilled to 45 feet

10. The estimated amount of groundwater withdrawn each year: 365,000 gals./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:
   Recorded by M.G. Donaldson

[Signature of Owner]

Date: April 1, 1963

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

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

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

I hereby certify that the within instrument was received by me, during my term of office, on the 1st day of November, A.D. 1954, at 2:45 P.M., and recorded at the time and place, and is a true and correct copy of the instrument as filed and recorded in the office of the Clerk of Courts and County Recorder of Lewis & Clark County, Montana.

SIGNED: Llewellyn Kanick
County Recorder

[Signature]
Recorder's Office

[Signature]
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. Eugene C. Donaldson, of Route 1, Helena
   (Name of Appropriator) (Address) (Town)

   County of Lewis & Clark, 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 use

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935

   4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 50 gals./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
      not applicable

   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: 1935

   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 to 10 feet

   10. The estimated amount of groundwater withdrawn each year: 20,000 gals./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: Recorded by H.C. Donaldson

   Signature of Owner Eugene C. Donaldson

   Date: April 1, 1963

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

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

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

I hereby certify that the within instrument was filed in my office on this 11th day of Oct., A.D. 1999, at ___ o'clock p.m., and was recorded at ___ o'clock p.m.

Recorded

Records of Lewis & Clark
County, State of Montana

Deputy 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: Floyd Finney
Address: Holon, Mont.

Driller: Wesley Lindsay
Address: Clancy, Mont.

Date of Notice of appropriation of groundwater: 11-18-1969
Date well started: 11-12-1969
Date completed: 11-12-1969

Type of well: Drilled
Equipment used: Churn

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>Depth of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>Feet</th>
<th>Feet</th>
<th>Feet</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 7 FT</td>
<td>6&quot;</td>
<td>17-16</td>
<td>0</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>7 FT - 22 FT</td>
<td>6&quot;</td>
<td>17-16</td>
<td>0</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>Sand &amp; Gravel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22' - 31' Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31' - 48' Sand &amp; Silt</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>48' - 50' Gravel</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 5 feet.
Shut-in Pressure for Flowing Well
Pumping Water Level 20 feet at 20 gal. per minute.
Discharge in gal. per min. of flowing well
How Tested: Pump
Length of Test: 6 hrs.
Remarks: (Gravel packing, cementing, packers, type of slant off)

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

Driller's License Number
Wesley Lindsay

Driller's Signature
50.89
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

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

1. THOMAS H. HERRIN of ROUTE A Helena,
   (Name of Appropriator) (Address) (Town)
   County of Lewis and Clark State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   N
   W
   E
   S
   2. The beneficial use on which the claim is based: Sub-Irrigated Pasture and Hay Meadow

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Since 1965

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 300 miners inches

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 300 Acres of sub-irrigated land

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1865

   8. The depth of water table: 6” – 12”

   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: all underground water

   10. The estimated amount of groundwater withdrawn each year:

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

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

   Signature of Owner: THOMAS H. HERRIN
   Date: Dec. 23, 1963

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

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

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

I hereby certify that the above instrument was filed in my office on the day of Dec., A.D. 1973, at 1:00 p.m., in the 3rd Judicial District Court, in and for the County of Lewis & Clark, in the State of Montana.

[Signature]

County Recorder

[Signature]

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

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

STATE ENGINEER

1. Walter B. & V. Lawrence Holland of Route A Helena
   (Name of Appropriator) (Address) (Town) 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
      Continuous Domestic and Irrigation

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been
      1/10/54
      continuous

   4. The amount of groundwater claimed (in miner's inches or gallons per minute)
      60 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
      3 acres
      owner same as above

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
      1/10/54 to 3/10/54

   8. The depth of water table
      20 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 75 ft.

   10. The estimated amount of groundwater withdrawn each year
      21,624,000

   11. The log of formations encountered in the drilling of each well if available
      Gravel, Hardpan, Gravel and Sand

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on the 19th day of Dec.,
A.D. 1902, at 1:30 min. past 8 o'clock A.M.

[Signature]
County Recorder

[Signature]
Deputy

2:00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Walter E. Holland, of Rte. A, Helena, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based:
   Household, Livestock & Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   1942 thru 1963

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   Approx. 400 gallon per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   1942. Completed in 1942

8. The depth of water table:
   20 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:
   72 Ft.

10. The estimated amount of groundwater withdrawn each year:
    As needed

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:

Signature of Owner: Walter E. Holland
Date: 1-7-63

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
150797

STATE OF MONTANA
COUNTY OF LIEA & CLARK

I hereby certify that the within instrument was filed in my office on
12th Day of Dec.
1923.

WILLIAM LOVETT
County Recorder

2.00
DUPLICATE

LOG

Top of Ground
(Klev. above sea level. Downward)

0 - 5 ft. Topsoil

5 - 12 ft. clay and some gravel

12 - 15 ft. clay

15 ft. to 16 ft. gravel

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner. Walter E. Holland Address. Route 1, Box 54
Driller. Wesley Lindsay Address. Clancy, Montana

Date of Notice of appropriation of groundwater. Aug. 1966
Date well started. Aug. 1966 Date completed. Aug. 1966

Type of well. Drilled Equipment used. Churn
(Doug. driven, bored or drilled) (Churn 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>Size of Drilled Hole</th>
<th>Size and Weight of Drilling</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>18/5</td>
<td>0</td>
<td>16</td>
<td>NONE</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well. 5 feet.
Shut-in Pressure for flowing Well. 10 feet
Pumping Water Level. 20 feet at 20 gal. per minute.
Discharge in gal. per min. of flowing well

How Tested. Boiler
Length of Test
Remarks: (Gravel packing, cementing, pack-
ers, 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).

Irrigated yard & garden

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. 28
Driller's Signature. Wesley Lindsay

41, 894
185927

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office at


A.D. 19


C. [Signature]

Clerk of the Court

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

Declaration of Vested Groundwater Rights

1. Ralph Lehman, of Route A, Helena
   County of Lewis & Clark, 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
      — Watering Stock - Garden - Domestic

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been
      — May 11, 1962 - continuous

   4. The amount of groundwater claimed (in inches or gallons per minute) 20 gal per minute

   5. If used for irrigation, give the acres and description of the land to which water has been applied and name of the owner thereof
      — 10 acres; land for grazing; owner Ralph Lehman

   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

   8. The depth of water table 8 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
      — 50 ft. deep

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

   11. The log of formations encountered in the drilling of each well if available
      — Deposit & Clay - 0 - 15 ft. - clay & gravel 15 - 30 ft. gravel 30 - 60 ft. gravel 60 - 90 ft. clay

   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 Ralph J. Lehman
   Date 12-30-63

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

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

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

I hereby certify that the within instrument was filed in my office on this 9 day of November
A.D. 1869 at 4 o'clock, a.m., and is a true and correct copy of the instrument
stated to be filed with the Clerk of the Superior Court of this County, State of Washington.

[Signature]

County Recorder

By
[Signature]

Deputy
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: G. A. Wettleton
Address: 4230 Florence Drive
Helena, Montana 59601
Date well started: August 26, 1972
completed: August 29, 1972

Type of well: Drilled
Equipment used: Dug drill

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

Industrial [ ] Drainage [ ] Other [x] Garden/Lawn [x]

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Rate of ( \frac{g}{m} ) per Screen</th>
<th>Term of ( \frac{h}{m} ) per Screen</th>
<th>Top of Ground (Feet above sea level)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; Iron pipe 1.5&quot;</td>
<td>60.3'</td>
<td>1/18 x 0.5</td>
<td>0.0' Black sand silt (top soil)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3.0' Brown sandy silt</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>5.0' Brown sandy gravel water</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>12.0' 26.0' Sandy silt</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>26.0' 32.0' Brown coarse to fine sand (granite pumped)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>30.0' 35.0' Sandy gravel silt clay</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>34.0' 40.0' Sandy silt clay</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>44.0' 54.0' Fine silt</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>60.3' Botton of hole</td>
</tr>
</tbody>
</table>

Static water level: 60.3'
Pumping water level: 0.0'
33 gpm: gallons per minute. measured minutes after pumping began.

*Measured from ground level.
Well developed by: Bailing
for: 4 hours.
Power: 1 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature: J. C. Wettleton
Driller's Address: 220 Custer Ave. West
Helena, Montana 59601 LICENSE NO. 225

60.3' Show exact depth of bottom
MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on the 23rd day of May, 1926, at 3:30 P.M.

[Signature]
County Recorder
County of Lewis & Clark
State of Montana

202
Deborah and Clark
State of Montana
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Elmer F. Netleton of Route A Holena, Montana

(Name of Appropriator)
(Address)
(Town)

County of Lewis and Clark 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...since 1948...

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...

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 hereby certify that the foregoing instrument was received in my office on the 19th day of December, A.D. 1963, at 4:45 p.m., post.

[Signature]

Deputy County Recorder

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

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

File No.....

DUPPLICATE

STATE ENGINEER

DECLARATION

1. Name of Appropriator: Tarnowski
   Address: 215 E. 11th St.
   Town: Helena
   State: MT

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

   2. The beneficial use upon 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 Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on

[Signature]

County Recorder

[Date]

[Official Stamp]
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, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Soc: Varis
Address: To Bowondhead Drive
Helena, Montana

Driller: Lindsey
Address: Clancy, Montana

Date of Notice of appropriation of groundwater: May 10, 1965
Date completed: May 31, 1965

Type of well: Drilled
Equipment used: Churn
(Drill, driven, bored or drilled)

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>Diameter of Cover</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 in.</td>
<td>17 lb.</td>
<td>0</td>
<td>53</td>
<td>None</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well...
22.22 feet.

Shut-in Pressure for Flowing Well...
35.25 feet at 20 gal. per minute.

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

How Tested: Boiler

Length of Test: 2 hrs.

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

<table>
<thead>
<tr>
<th>Foot of 2½ in.</th>
<th>Sec. 1, T. 10, R. 12</th>
<th>Indicate location of well and place of use, if possible. Each small square represents 40 acres.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>(Continue on reverse side)</td>
</tr>
</tbody>
</table>

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).

Irrigate yard and garden.

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, third copy to be retained by driller.

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

Driller's License Number

Driller's Signature

38

Lindsey

4/5/110
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Stephen F. A. Rameau C. Weber
   (Name of Appropriator)
   (Address)
   (Town)
   (County of)
   (State of)

   County of Lewis & Clark

   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 since:

   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 in feet:

   9. The type, size and depth of each well or the general specifications of any other works for withdrawal of groundwater:

   10. The estimated amount of groundwater withdrawn each year:

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

   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 Stephen F. A. Rameau C. Weber
   Date: Dec. 27, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
15/5/12

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in the office on the 12th day of June, 1880.

[Signature]
County Recorder

[Signature]
Deputy
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1942
(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: Jack Williams
Address: 1227 Houses
File: 222410

Date well started: MAY 29
Completed: MAY 31 - 72
Type of well: DRIILLED
Equipment used: CABLE TOOLS

Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ] Garden/Levee [ ]

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Rate (gpm)</th>
<th>Top of Ground (Elev. above sea level)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 35</td>
<td>5</td>
<td>CLAY &amp; SAND</td>
</tr>
<tr>
<td>35 - 72</td>
<td>7</td>
<td>WATER</td>
</tr>
<tr>
<td>72</td>
<td>7</td>
<td>WATER</td>
</tr>
</tbody>
</table>

Static water level: 20 ft
Pumping water level: 30 ft
at 30 gallons per minute, measured 1 minutes after pumping began.

Well developed by: G. STONE
Power Electric Pump: 3/4 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature: G. STONE
Driller's Address: 5820 N. MONT.

HELENA LICENSE NO. 106
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 20th day of May, 1978, at... and recorded on page... of Book... of Records of Lewis County, State of Montana.

[Signature]

County Recorder

Deputy
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: [Name]
Address: [Address]

Driller: [Name]
Address: [Address]

Date Started: 1947
Date Completed: 1947

Location: Sec. [ ], T. [ ], R. [ ]

Type of well: [Drilled, Dug, Driven, Bored]
Equipment used: [Choice of equipment type]

Water use: Domestic [X]  Municipal [ ]  Stock [ ]  Irrigation [ ]
Industrial [ ]  Drainage [ ]  Other: [ ]

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

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

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

Perforated or Screened: [ ] ft. to [ ] ft. Type: [ ] Size: [ ]

Type of screen or perforations:

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

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

Pumping water level: [ ] feet at [ ] gal. per min.

How tested:

Length of test:

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

Initial: [Initial]

[Date]

Page 3 of 3 (over)
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Robert P. Ellis
(Name of Appropriator)

of Route A
(Address)

Helena
(Town)

County of Lewis & Clark
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: 
   AGRICULTURE & HOUSE WELL

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1922

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 100,000 inches.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1922

8. The depth of water table: 20 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: [details]

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

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: [details]

Signature of Owner: Robert P. Ellis
Date: Dec 17, 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.

12257
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on
the 16 day of July, 1965.

Ag: 19 6-5 at 75 min. past

County Recorder

County Recorder

County Recorder
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, 1962

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

Owner: John W. Fredrick  Address: Helena, Montana

Driller: Walter Haddock  Address: Helena, Montana

Date of Notice of appropriation of groundwater: January 1, 1969

5' to 35' course gravel & sand

Type of well: Drilled

Equipment used: Grove Drill

Type of well: Drilled

Equipment used: Grove Drill

85' ft clay and gravel 95 to 45 sand and gravel,

40 to 44 course gravel

making 80 gal per min.

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 Drilling</th>
<th>From</th>
<th>To</th>
<th>Kinds of Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6'</td>
<td>6' 17'</td>
<td>0</td>
<td>44'</td>
<td>None</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well

18 feet

Shut-in Pressure for Flowing Well

15 feet

Pumping Water Level

85 feet

at 90 gal per minute.

Discharge in gal. per min. of flowing well

How Tested: Bailer

Length of Test: 3 hr.

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

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

Tract 28, Section 5, Township 3, Range 3

(Continue on reverse side)

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

Show exact depth of bottom: 44'

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.

Monte No. 49

Driller's License Number

Walter Haddock

Driller's Signature

44, 9, 28
I hereby certify that the within instrument was filed in my office on the ___ day of _____, 19__ at ___ o'clock P.M.

[Signature]

County Recorder

201771

Indexed
Recorded
Compared
To: Helena Gun Club, a corporation

Declaration of Vested Groundwater Rights

1. Helena Gun Club

(Name of Appropriator)
of Helena
(Address)
(Town)
County of Lewis and Clark
(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 is irrigation and domestic use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been began in the year 1950 and has been continuous ever since.

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

5. If used for irrigation, give the acreage and description of the lands in which water has been applied and name of the owner thereof. The land is the South Half of the Northwest Quarter, Section 5, Township Ten (10) North, Range Three (3) West.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater was 1950.

8. The depth of water table is 55 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 is a 7-inch casing with a high-pressure electric pump, which does not ever pump the well dry.

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

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

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

Signature of Owner: John Delano
Date: September 15, 1963

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

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

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

I hereby certify that I have examined the record of the above named parties, to-wit:
The above named parties, to-wit:

Filed on the day of July, 1995.

(Handwritten signature)

Deputy

County Recorder
RECEIVED
SEP 04 1990

MONTANA DEPT. OF NATURAL RESOURCES & CONSERVATION
STATE OF MONTANA
ADMINISTRATION OF GROUNDWATER CODES
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF DRAWDOWN

Developed after January 1, 1982
(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

Address

Date well started

Date well completed

Type of well

Equipment used

Water Use

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>Diameter</th>
<th>Length</th>
<th>Depth</th>
<th>Flow</th>
<th>Drawdown</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>550.0</td>
<td>45.0</td>
<td>501</td>
<td>5&quot; liner poured with tar and rosin</td>
</tr>
<tr>
<td>6&quot;</td>
<td>450.0</td>
<td>45.0</td>
<td>501</td>
<td>5&quot; liner poured with tar and rosin</td>
</tr>
</tbody>
</table>

Static water level 58 ft
Pumping water level 53 ft

*Measured from ground level.

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

Driller's Signature

Driller's Address

LICENSE NO. 171

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Note: Show exact depth of bottom.