VIVIAN WILLIAMS.

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA,
COUNTY OF HILL
Filed at 12 o'clock am.

ON DECEMBER 31, 1963

FEE: $2.00 pd.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

NAME OF APPROPRIATOR: Vivian Williams
ADDRESS: Box 334
TOWN: Havre

STATE OF MONTANA
COUNTY OF Hill

I, Vivian Williams, of Box 334, Havre, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. Name of Appropriate: Vivian Williams
2. The beneficial use on which the claim is based: Stock Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1946 Winter Stock Water
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 GPM 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: None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Pump with Gas Engine
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: July 1st 1946
8. The depth of water table: 6 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: 12 ft deep dug well
Stone & Concrete curb
10. The estimated amount of groundwater withdrawn each year: 10,000 gal
11. The log of formations encountered in the drilling of each well if available: Gumbo
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: Vivian Williams
Date: 7-1-1946

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 Appropriorator.
DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA,
COUNTY OF HILL

Filed at 11:00 a.m.,
07-18-1963

FEE: $2.00 pd.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Harold Cassile
Address: Malta, Montana

Driller: Simpson Drilling Co.
Address: Malta, Montana

Date of Notice of appropriation of ground water: ______________________

Date well started: 2-6-1964

Date Complete: 2-8-1964

Type of well: Drilled

Equipment used: Other

Wells: Drilled (dug, driven, bored or churn, drill, rotary or other)

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.

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 Quadruplicate for Appropriator.
HAROLD CASSILE
HAYRE, MONTANA

TO

THE PUBLIC

NOTICE OF COMPLETION OF
UNDERGROUND WATER APPRO.
BY MEANS OF WELL

STATE OF MONTANA
COUNTY OF HILL
Filed at 2:00 o'clock p.m.
ON MAY 1, 1964

COUNTY CLERK

RECEIVED

Fee: $2.00 paid
**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>(Elm. above sea level)</th>
</tr>
</thead>
<tbody>
<tr>
<td>076</td>
<td>EXISTING WELL PIT</td>
</tr>
<tr>
<td>12</td>
<td>SANDY - S I TTY BROWN</td>
</tr>
<tr>
<td>11</td>
<td>S C R O T BROWN CLAY</td>
</tr>
<tr>
<td>35</td>
<td>GREY CLAY</td>
</tr>
<tr>
<td>36</td>
<td>CEMENTED - MADE</td>
</tr>
<tr>
<td>40</td>
<td>BENTONITE - MADE</td>
</tr>
<tr>
<td>41</td>
<td>SAHON SAND - S I TTY</td>
</tr>
<tr>
<td>44</td>
<td>WATER - ABOVE 50 FT.</td>
</tr>
<tr>
<td>54</td>
<td>SAHON SAND - WATER - ABOVE 100 FT.</td>
</tr>
</tbody>
</table>

**Estimate Annual Withdrawal**: 500,000 gallons

<table>
<thead>
<tr>
<th>Wells</th>
<th>Size and Depth (feet)</th>
<th>Time (minutes)</th>
<th>Pressure (ft. of water)</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>12'</td>
<td>6</td>
<td>41</td>
<td>WATER COMING IN</td>
<td></td>
</tr>
<tr>
<td>6'</td>
<td>14</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level**: 13 feet

**Pumping water level**: 26 feet

**Measured from ground level**: 10 gallons per minute, measured 10 minutes after pumping began.

*Measured from ground level.
Well developed by **water pump** for 1 hour.
Power: **electrical**, Pump: **1 HP**
Remarks: (Gravel packing, cementing, packers, type of shutter, etc.)

**Contamination**: No contamination

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

**County**: Hill

**Driller’s Signature**: H. A. P. Drilling Service

**Driller’s Address**: 1173 6th St. N., PO Box 25, 25th St. N.

**License No.**: 131

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**Figure**: Graphical representation of well location on a map, showing the well's position and depth.
LESTER PASMA

TO

THE PUBLIC

WATER WELL

STATE OF MONTANA | SS
COUNTY OF HILL
Filed at 4:15 o'clock P.M.
ON JUN 27 1973

R. E. Blom
COUNTY CLERK

By
DEPUTY

Fee: $2.00 pd.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Bella J. Christian, 60 x 26, Homestead
   (Name of Appropriator) (Address) (Town)
   County of Hill, 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: 1910 - Continuous

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

   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: Bella J. Christian
   Date: 2-31-63

   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.
BELLA G. CHRISTIAN

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA,
COUNTY OF HILL,
FILLED OR FILED

ON 6/2/1963

FEE: $2.00 pd.
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: __________________________ For Administrator's Use
Address: __________________________

Date well started: __________
Completed: __________

Type of well: __________________________
(Drill, driven, drilled in unlined)

Equipment used: __________________________
(Churn drill, rotary or other)

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

*Describe: __________________________

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>State of Drilled Rive</th>
<th>Type and Width of Cable</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 9/10</td>
<td>6 1/2</td>
<td>100</td>
<td>9 9/10</td>
<td>6 1/2</td>
</tr>
</tbody>
</table>

Static water level: 3.3 ft
Pumping water level: 7.2 ft

at __________ gallons per minute, measured __________ minutes after pumping began.
*Measured from ground level.

Well developed by __________ hours.

Power: __________ 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: __________________________

Driller's Address: __________________________

LICENSE #: __________________________
426395
HALLIBURTON SERVICES

TO

THE PUBLIC

WATER WELL

CITY OF MONTANA

F. H. HILL

APR 25, 1912

R. E. Blom
COUNTY CLERK

Fee: $2.00 pd.
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, 1972

(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: JACOB HARRISON
Address: 1627 MT-12, HAVER, MONTANA

Date well started: SEPT 16, 1972
Date well completed: SEPT 27, 1972

Type of well: DRILLED
Equipment used: Cable Tool Rig
Water Use: Domestic □ Municipal □ Stock □ Irrigation □

*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 240,000 GALLONS

Top of Ground

<table>
<thead>
<tr>
<th>From</th>
<th>10.3</th>
<th>MUD + SAND</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10.3</td>
<td>MUD + SAND</td>
</tr>
<tr>
<td></td>
<td>10.3</td>
<td>MUD + SAND</td>
</tr>
<tr>
<td></td>
<td>10.3</td>
<td>MUD + SAND</td>
</tr>
</tbody>
</table>

Driller's Log

Driller's Signature: Jacob HARRISON
Driller's Address: 1627 MT-12, HAVER, MONTANA

License No: 57501

[Diagram of well location and water levels]
428107

JACK HINKLE & AUDREY HINKLE

TO

THE PUBLIC

WATER WELL

STATE OF MONTANA
COUNTY OF HILL
Filed at 3:05 o'clock P.M.
ON JUNE 1973
R. E. Blom
COUNTY CLERK

Fee: $2.00 pd.

INDEXED
Notice of Completion of Groundwater Appropriation by Means of Well

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

Driller: A. J. Jurek Address: 617 4th St, Havre, Montana

Date of Notice of appropriation of groundwater: 1/2/62
Date well started: 1/2/62 Date completed: 1/2/62

Type of well: Drilled Equipment used: Cable Tool Rig
(Dug, 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 Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 1/4</td>
<td>5 3/4 D. Floor level</td>
<td></td>
<td>274</td>
<td></td>
</tr>
</tbody>
</table>

- Casing set on sandstone shell at 2% and cemented water coming through bottom of casing sandstone below 200 ft to top of sandstone.

- Static Water Level for non-flowing well: 86 feet.
- Shut-in Pressure for Flowing Well: Not Applicable
- Pumping Water Level: 105 feet at 1/12 gal. per minute.
- Discharge in gal. per min. of flowing well: Not Applicable
- How Tested: Bore & Cylinder pump
- Length of Test: 4 hours
- Remarks: (Gravel packing, cementing, packers, type of shutoff) Casing set at 200 ft. cemented. All upper water formations cemented off.

Static Water Level: Hill Top Acres
Pumping Water Level: Trace No. 3

Well has small amount of natural gas when bailed below 150 ft.

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: [Redacted]
Driller's Signature: [Redacted]
NOTICE OF GROUNDWATER APPROPRIATION

STATE OF MONTANA,
COUNTY OF HILL
Filed at 11:15 a.m.
ON JAN 13 1970

by

fee: $2.00 paid

STATE OF MONTANA
ADMINISTRATION 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: J. L. Verna C. King
Address: Box 494

Date well started: October 3, 1976
Date well completed: October 14, 1976

Type of well: DRILLED
Equipment used: CABLE TOOL RIG

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

*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: Havre, Montana 59501... License No. 46
426834

John L. KING & VERA C. KING

TO

THE PUBLIC

WATER WELL

STATE OF MONTANA
COUNTY OF HILL

Filed at 3:45 o'clock P.M.

ON JAN 9 1973

R. E. Blom
COUNTY CLERK

Fee: $2.00 pd.
DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Paul F., Anna M., James, Francis E., and E. of 3225 N. 2nd Ave., Missoula, Montana (Name of Appropriator) (Address) (Town)

County of Missoula State of Montana

Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:

2. The beneficial use on which the claim is based

Operation of Slaughterhouse & Rendering Plant

3. Date of apprehension of earliest beneficial use; and how continuous the use has been

1945 continuous daily and still operating

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

25 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

No

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

3 Horse electric jet pump, location as per plot designated

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

Completed 1945

8. The depth of water table

62 feet 3 inches

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

93 ft. 8 in. deep

10. The estimated amount of groundwater withdrawn each year

Full capacity of well

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

3 ft. 217 clay & sand, 217 sand & gravel, 217 gravel & gravel, 217 sand & gravel, 217 sand & gravel (water)

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

Log kept by R. J. McCutcheon licensed well driller, Havre, Montana

Signature of Owner

Date

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
DOCUMENT NO. 388100

PAUL F.; ANNA M.; JAMES;
FRANCIS B. KREZELAK

TO

THE PUBLIC

DECLARATION OF VESTED GROUNDWATER
RIGHTS #4

STATE OF MONTANA,
COUNTY OF HILL,

ON APR 2 1962

FEE $2.00- paid
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINS TRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

1. (Name of Appropriator) (Address) (Town)
   County of State of Montana
   Have appropriated groundwater according to the Montana laws in effect prior to Jan.
   1, 1962 as follows:

   2. The beneficial use on which the claim is based
      Operation of Cattle Ranch
      3. Date or approximate date of earliest beneficial use; and, how continuous the use has been:
         Sept. 1954 continuous daily and still operating

   4. The amount of groundwater claimed (in miner's inches or gallons per minute):
         75 C.P.V.

   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:
         No

   6. The means of withdrawing such water from the
      ground and the location of each well or other
      means of withdrawal:
         Horse-electric turbine
         Pump, location as per plot designated

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

   8. The depth of water table:
         66 ft. 8 in.

   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:
         92 ft. 1 in.

   10. The estimated amount of groundwater withdrawn each year:
        Full capacity of well

   11. The log of formations encountered in the drilling of each well, if available:
        81. sand & gravel, 601. sand, gravel, some clay, 61. blue gray clay, solid in places, 11.
        sand & gravel, 61. sand & gravel, some stones, 71. sand & gravel, mud with River shale bottom of hole.

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

   Log kept by R.J. O'Donovan licensed well driller, Havre, Montana

   Signature of Owner

   Date

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to
the School of Mines and Quadruplicate for the Appropriator.
DOCUMENT NO. 386101

PAUL F. ANNA M. P. JAMES,
FRANCIS P. KREZELAK

TO

THE PUBLIC

DECLARATION OF VESTED GROUND WATER

RIGHTS #11

STATE OF MONTANA,
COUNTY OF BILL

FILED ON APRIL 2, 1962

FEE $2.00- paid
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: A. B. Olden
Address: Box 322, Havre, Mont.

Driller: H. L. Drake Drilling Service
Address: Havre, Montana

Date of Notice of appropriation of groundwater: June 1, 1968

Date completed: June 18, 1968

Type of well: DRILLED
Equipment used: Fig. Tool Rig

Water use: Domestic [x] Municipal [x] Stock [x] Irrigation [x]
Industrial [x] Drainage [x] 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 Charging</th>
<th>From Top (Feet)</th>
<th>To Bottom (Feet)</th>
<th>PERFORMANCES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10 Reperations</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Water Coming In</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Top Bottom or 5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Drawn at 994 ft.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>No Chemicals 10 ft.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Stockwater last drawn</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well:

Shut-in Pressure for Flowing Wells:

Pumping Water Level:

Discharge in gal. per min. of flowing well:

How Tested:

Length of Test:

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

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

WATER COMING IN. ARMS DRIVE SHOE AT 994 FT.

M. C. ROWLAND, STATIONARY DRILLER.

(Continue on reverse side)

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, these copies 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

46

45,006
NOTICE OF
GROUNDWATER APPROPRIATION

STATE OF MONTANA,
COUNTY OF HILL

Filed at 2:36 PM, Feb 21, 1969

FEB 17 1969
R. E. BLOM
COUNTY CLERK

FEE: $2.00 paid
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1861)

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

2. County of...
   - State of Montana

3. *have appropriated groundwater according to the Montana laws in effect prior to January 1, 1953, as follows:*

<p>| | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

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

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.
DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA,
COUNTY OF HILL

Filing date: FEB 23 1962

FEE $2.00- paid
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: HERMAN R. & JOYCE PARNS
Address: STAR CT. 36
EAST HANCOCK, MONTANA

Date well started: MAY 24, 1969
Date well completed: MAY 24, 1969

Type of well: DRILLED
Equipment used: CABLE TOOL RIG

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Driller's Signatur
HERMAN 8. & JOYCE PRIYES

TO

THE PUBLIC

WATER WELL

STATE OF MONTANA
COUNTY OF HILL

SIGNED 10:30 'clock a.m.

MAR 7 1972

R. E. BLAIRE
COUNTY CLERK

Rec'd: $2.00 pd.

Indexed

Records

Pagod
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

**Special Instructions:**

Please provide, as indicated in red on the enclosed form, the location of the well by township, range and section.

Thank you.

---

**RECEIVED**

**JUN 8, 1972**

**MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION**

---

**Owner:** Herman Pruy's

**Address:** Rt. 36, E. Havre, MT

**Location:** T. 52 N. R. 16 Sec. 3

---

**Driller's Signature:**

**Driller's Address:** 6TH ST. NO. PHONE 325-4210

**Havre, Montana 59501**
NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962
(Chapter 337, 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:             ________________  For Administrator's Use
Address:  Star At 36
East Hiure, Montana

Date well started: May 26, 1969
Date well completed: May 24, 1969

Type of well: Drilled
Equipment used: Cable Tool Rig

Water Use: Domestic X  Municipal  Stock  Irrigation

*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 EXCEEDING 600,000 GALLONS

<table>
<thead>
<tr>
<th>Site of Draw for</th>
<th>Site and Weight of Casing</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
<th>Depth of Bottom</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>6 3/4&quot; O.D. 13 1/2 Per Foot Above Ground Level</td>
<td>80</td>
<td></td>
<td>(16 PERFORATIONS) WATER COMING IN THROUGH BOTTOM OF DRIVE DOME AT 80 FOOT LEVEL</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 16 ft.
Pumping water level: 90 ft.

*Measured from ground level.

Well developed by PUMPING 6 1/2 hours.
Power: ELECTRIC Pump: 1/2 HP

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

Driller’s Signature:  __________________________
Driller’s Address:  147 6th St. Ne.

Top of Ground (Gfr. above sea level)

<table>
<thead>
<tr>
<th>Top of Ground (Ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>6</td>
</tr>
<tr>
<td>12</td>
</tr>
<tr>
<td>18</td>
</tr>
<tr>
<td>24</td>
</tr>
<tr>
<td>30</td>
</tr>
<tr>
<td>36</td>
</tr>
<tr>
<td>42</td>
</tr>
<tr>
<td>48</td>
</tr>
<tr>
<td>54</td>
</tr>
<tr>
<td>60</td>
</tr>
<tr>
<td>66</td>
</tr>
<tr>
<td>72</td>
</tr>
<tr>
<td>78</td>
</tr>
<tr>
<td>84</td>
</tr>
</tbody>
</table>

Show exact depth of bottom

50,000
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. William Sudbrook
   (Name of Appropriator)
   of Shumabo Route 'A'
   Havre
   (Address) (Town)
   County of Hill
   State of Montana

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

   2. The beneficial use on which the claim is based
      Household and Hotel, nominal irrigation.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been
      1953 continuous.

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

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
      Irrigate small lawn in front of hotel.
      approx. 1/8 acre.

   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
      1953.

   8. The depth of water table
      53 feet.

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
      6" casing - 125 feet deep.

   10. The estimated amount of groundwater withdrawn each year
       150,000 gallons.

   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
   William Sudbrook
   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.
THE PUBLIC

DECLARATION TO VICTOR CLARKE
WATER RIVER

STATE OF MONTANA
COUNTY OF HILL

Filed at 10 o'clock a.m.
ON June 7, 1963
R. E. BROWN
COUNTY CLERK

Fee: $2.00 pd.
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: Ronald Kotal & Trailer Park
Address: 874 Haven Ave., Havre, Montana

Date well started: 5/23/1973

Type of well: Drilled

Equipment used: Cable tools

Water Use: Domestic Space

*Describe: Kotal and trailer park

USE: If used for Irrigation, Industrial, drainage or other. Explain.

ESTIMATED ANNUAL WITHDRAWAL:

<table>
<thead>
<tr>
<th>State of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
<th>Vertical Depth</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 3/4</td>
<td>6 5/8391</td>
<td>2 feet</td>
<td>123</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 531 ft.
Pumping water level: 70 ft.

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

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

Driller's Signature: Simpson Drilling Co.
Driller's Address: 1609 Maple Dr, Havre, Montana

Show exact depth of bottom

53,683
428274

DWIGHT E. VANNATTA

TO

THE PUBLIC

WATER WELL

STATE OF MONTANA
COUNTY OF HILL
Filed at 3:30 P.M.
ON JUN 19 1973
R. E. Bloom
COUNTY CLERK

Fee: $2.00 pd.

INDEXED
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1968

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

Date of Notice of appropriation of groundwater:

Date well started: October 16, 1972. Date completed: October 21, 1972.

Type of well: Drilled

Equipment used: Cable Tool Rig

(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 Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 5/8&quot;</td>
<td>6 5/8&quot;OD. 13/8&quot; ft. above ground level</td>
<td>83 4/5&quot; Water coming thru bottom of drive shoe at 93 foot level.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 5/8&quot;</td>
<td>6 5/8&quot;OD. 13/8&quot; ft. above ground level</td>
<td>83 4/5&quot; No perforations.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well:

In feet.

Shut-In Pressure for Flowing Well: Not applicable.

Pumping Water Level: 10 feet. 

Discharge in gal. per min. of flowing well: Not applicable.

How Tested: Test pump.

Length of Test: 6 hours.

Remarks: (Gravel packing, cementing, packers, type of shutoff) 8" casing installed to 20 ft. level as temporary surface casing. Well was drilled 6 casing with 6 5/8"OD. casing to 33 4/5" ft. level. Cement grout poured between casing 8' surface casing pulled out. Cemented from 80 back (in 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).

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.
TAB ANGSTMAN

TO

THE PUBLIC

NOTICE OF COMPLETION
OF GROUNDWATER APPROPRIATION

STATE OF MONTANA)
COUNTY OF HILL

JAN 4 1971

R. E. BLOM
COUNTY CLERK

fee: $2.00 paid
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

1. Donald A. Armstrong, of 227 Hill St., Hamilton
   (Name of Appropriator) (Address) (City)
   County of Missoula, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to Jan.
   1, 1962 as follows:

2. The beneficial use on which the claim is based

3. Date of earliest beneficial use, and how continuous the use has been:

4. The amount of groundwater claimed (in 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 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 & Recorder of the County in
which the well is located.

PLEASE ANSWER ALL QUESTIONS. IF NOT APPLICABLE, SO STATE, OTHERWISE THE FORM WILL BE REJECTED.

Original to the County Clerk & Recorder; duplicate to the State Engineer; triplicate to the
School of Mines and quadruplicate for the Appropriator.
DONALD AMTHORO

TO

THE PUBLIC

DECLARATION OF VESTED
CONSISTENCY RIGHTS

STATE OF MONTANA,
COUNTY OF HILL

Filed at 1 o'clock P.M.

ON DEC [illegible]

[Signature]
COUNTY CLERK

[Stamp]
DEPUTY

FEE: $2.00 pd.
**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: Armstrong
Address: 425 8th Ave. W

Driller: Address:

Date of Notice of appropriation of groundwater:

Date well started: JUNE 15, 1962
Date completed: JUNE 15, 1962

Type of well: **Driven**

Equipment used: **(Dug, driven, bored or drilled)**

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, 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>Tensile Test (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2 in.</td>
<td></td>
<td>32 ft.</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: feet.

Shut-in Pressure for Flowing Well: 25 ft. at 100 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested:

Length of Test:

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.

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

Show exact depth of bottom.

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

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

Driller's License Number: Armstrong
Driller's Signature: Armstrong

File No.: 32-16

Duplicate Log

Top of Ground

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

STATE WATER CONSERVATION BOARD

RECEIVED

AUG 13, 1962

[Diagram and text regarding water levels, depths, and testing results]

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

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

Driller's License Number

Driller's Signature: Armstrong

File No.: 32-16

Duplicate Log

Top of Ground
F. A. ARMSTRONG

TO

THE PUBLIC

NOTICE OF GROUNDWATER

APPROPRIATION

STATE OF MONTANA

COUNTY OF HILL

Filed at 9 o'clock

AUG 1 2 1968

J. F. J.
COUNTY CLERK

By

DEPUTY

Dep: $2.00 B'd
# WATER WELL LOG

**Owner:** Lester C. Austin  
**Address:**  
**Driller:** Simpson Drill Co.  
**Address:** Malta  
**Date Started:** 18 May 59  
**Date Completed:** 13 May 59  
**Location:** Sec. 12 T. 22 R. 11 W.  

<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>18 May 59</td>
<td>13 May 59</td>
</tr>
</tbody>
</table>

**Type of well:** Drilled  
**Equipment used:** churn drill  
**Water use:** Domestic  
**Municipal**  
**Stock**  
**Irrigation**  
**Industrial**  
**Drainage**  
**Other:**  

<table>
<thead>
<tr>
<th>Water use</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
<th>Industrial</th>
<th>Drainage</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

**Casing:**  
**Type:** Steel  
**Size:** 4 ½ 0.  
**Perforated or Screened:**  
**Type:**  
**Size:**  

**Static Water level:** 12 feet.  
**Shut-In pressure:** 15 lb./sq. In. on: (date)  
**Pumping water level:** 18 feet at 18 gal. per min.  
**How tested:**  
**Length of test:**  

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

---

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>50</td>
<td>51</td>
</tr>
<tr>
<td>51</td>
<td>75</td>
</tr>
<tr>
<td>75</td>
<td>79</td>
</tr>
<tr>
<td>79</td>
<td>84</td>
</tr>
</tbody>
</table>
DOCUMENT NO. 371732

LESTER C. AUSTIN

TO

THE PUBLIC

WATER WELL LOG

STATE OF MONTANA
COUNTY OF HILL

Filed June 2nd 1939

L. J. H. P. A.

G. C. YOUN
COUNTY CLERK
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Harold C. Bailey

144 Farley Ave.

(Name of Appropriator) (Address) (Town)

County of Hill State of Montana

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

1. The beneficial use on which the claim is based: Resident's YARD AND HOUSE USE

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: ABOUT 2 YEARS, CONTINUOUS

3. The amount of groundwater claimed (in miner's inches or gallons per minute): Not Known

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

5. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1939

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

7. The depth of water table: About 35 feet

8. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Well 33 feet

9. The estimated amount of groundwater withdrawn each year: 20,000 gallons

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

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

12. 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.

Date: 13-4-7
TO THE PUBLIC

DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA
COUNTY OF HILL
Filed at 10 o'clock A.M.

ON the 23rd day of March 1963

R. L. Bixby, County Clerk

Paid $2.00 pd.
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: NORRIS, RUTH E. BOUMER
Address: 1305 6TH ST. NO. HAYDEN, MONTANA

Date well started completed:

Top of Ground:

<table>
<thead>
<tr>
<th>Owner's Use</th>
<th>File #</th>
</tr>
</thead>
<tbody>
<tr>
<td>For Administrator's Use</td>
<td>427263</td>
</tr>
</tbody>
</table>

Type of well: DRILLED

Equipment used: CABLE TOOL RIG

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

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>Year of Drilling Well</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9½</td>
<td>5½⁄20</td>
<td>75</td>
<td>40</td>
</tr>
</tbody>
</table>

PERFORATIONS

<table>
<thead>
<tr>
<th>Pipe Size</th>
<th>Depth Below Ground Level</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5½⁄20</td>
<td>75</td>
<td>40</td>
<td>30</td>
</tr>
</tbody>
</table>

Static water level: 17 ft.
Pumping water level: 38 ft.
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 Address: 1305 6TH ST. NO. HAYDEN, MONTANA

Show exact depth of bottom: 35
427268

NORMAN G. BOUCHER & RUTH E. BOUCHER

TO

THE PUBLIC

WATER WELL

STATE OF MONTANA | ss
COUNTY OF HILL | Ex d at 10:15 o'clock A.M

ON MAR 5 1973
R. E. Blom, COUNTY CLERK

Fee: $2.00 pd.
WATER WELL LOG

Owner: Jay Bramble
Address: 838 1st St, town

Driller: Simplicity Drilling Co
Address: Malta

Date Started: 8 May 59
Date Completed: 11 May 59

Location: Sec. 14, T. 39 N, R. 16 E

Type of well: Aquifer
Equipment used: Churn drill

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

Casing:
- 8 ft. to 33 ft. Type: Drill Size: 4 1/2 in. (A)
- Casing: [ ] ft. to [ ] ft. Type: [ ] Size: [ ]
- Casing: [ ] ft. to [ ] ft. Type: [ ] Size: [ ]

Perforated or Screened: 77 ft. to 77 ft. Type: [ ]

Static Water level, for non-flowing well: 12 ft.

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

Pumping water level: 46 ft. at 15 gal. per min.

How tested: [ ]
Length of test: [ ]

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

(over)

Jay Bramble
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 to 10</td>
<td>Sand clay</td>
</tr>
<tr>
<td>40 to 43</td>
<td>Sand gravel</td>
</tr>
<tr>
<td>43 to 75</td>
<td>Sand clay</td>
</tr>
<tr>
<td>75 to 77</td>
<td>Sand gravel - Mica</td>
</tr>
<tr>
<td>77 to 84</td>
<td>Sand clay</td>
</tr>
</tbody>
</table>
DOCUMENT NO. 371550

RAY BRAMBLE

TO THE PUBLIC

WATER WELL LOG

STATE OF MONTANA,
COUNTY OF HILL
Filed at 2:30 o'clock, P.M.
ON MAY 14, 1959

G.C. YEON
COUNTY CLERK

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

NAME OF APPLICANT: CALVIN L. BURR
ADDRESS: 239 STATE STREET, HAVER

COUNTY OF: HILL
STATE OF: MONTANA

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

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

2. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   JULY 1, 1963

3. Amount of groundwater claimed (in miner's inches or gallons per minute):
   7.0 GPM

4. If used for irrigation, give acreage and description of the lands to which water has been applied and name of the owner thereof:
   WEST 1/8 OF LOT 2, Block 3-4
   NORTH HAVER TOWN & BLOCK

5. Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres:

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   WELL WATER SYSTEM
   WEST 1/8 OF LOT 2, Block 3-4
   NORTH HAVER TOWN, BLOCK

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   JULY 1, 1963

8. The depth of water table:
   17 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:
   TWO INCH PUMP PIPE, TWO INCH SAND SCREEN

10. The estimated amount of groundwater withdrawn each year:
    MORE AVAILABLE

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: CALVIN L. BURR
Date: DEC. 30, 1963

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; triplicate to the School of Mines and Quadruplicate for the Appropriator.
397029

CALVIN L. HUN, JR.

TO

THE PUBLIC

DECLARATION OF VACOED
GROUNDWATER RIGHTS

STATE OF MONTANA
COUNTY OF HILL
Filed at 1:00 o'clock P.M.
ON DECEMBER 30, 1960

COUNTY BLEAK

PEN: $2.00 PD.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Edwin A. Bergner
(Name of Appropriator) of P. O. Box 1363 - Helena (Address)
(Town)

County of Hill 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, and duration.

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. Board 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.

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 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.
EDWIN A. HEGGERTY

TO

THE PUBLIC

DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA
COUNTY OF PILL
Filed on 111111.11.11

LEGAL SIGNATURE

BET $2.00 pd.
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: Mrs. Helen Craig
Address: Havre, Montana
Date well started: 4/14/70
Type of well: Drilled
Equipment used: Cable Tool
Water Use: Domestic

USE: If used for irrigation, industrial, drainage or other, explain, the 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

49 - Show exact depth of bottom

49,946
WATER WELL

THE PUBLIC

TO

MRS. VIVIAN CABLE

423832
Notice of Completion of Groundwater Appropriation

Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: May 17, 1961

Owner: Vivian H. Brice

Contractor (if any)

Address of Contractor: 1221 N. 3rd St.

Address of Contractor:

Date Started: June 1

Date Completed: July 17, 1961

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

Sandpoint 5 1/2 ft.

Sandpoints used here: 1

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

576,000 gal. a year used intermittently - 6 months

Signature of Owner: Vivian H. Brice

Date: June 1, 1961

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

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

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

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: May 1937
Owner: Vivian H. Craig
Address: 122 1/2 Slide
Contractor (if any): Licenced driller
Address of Contractor: Slide
Date Started: June 11, 1937 Date Completed: June 1937
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 15 feet sandpoint depth.

520,000 gpd as 9 feet sandpoint used intermittently - 6 months
irrigation during summer

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

SE 1/4, S. 32, T. 50, R. 16

Signature of Owner: Vivian H. Craig
Date: Dec. 31, 1967

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Approprietor.
397159

VIVIAN E. CRAIG

TO

THE PUBLIC

NOTICE OF COMPLETION OF COURT DAILY WITHOUT Attendance

STATE OF MONTANA
COUNTY OF BILLIARD

Respectfully submitted

[Signature]

 Witnesses (2000)

[Signature]
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 Approporator) (Address) (Town)
   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:

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 Approporator.
397160

VIVIAN N. CRAIG

TO

THE PUBLIC

DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA
COUNTY OF BILL

\[203\]

FEE: $2.00 pd.
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**Petru Batinic Leiser**

**Address**: 208-8 Thompson, (Address)

**County**: Hill

**State**: Montana

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

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>N</td>
<td>W</td>
</tr>
<tr>
<td>E</td>
<td>S</td>
</tr>
</tbody>
</table>

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

Each small square represents 10 acres.

1. **Declaration of Vested Groundwater Rights**

2. The beneficial use on which the claim is based: 100% Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 6-10-46

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 34 gals.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 6-10-46

8. The depth of water table: 64'

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: [space provided for description]

10. The estimated amount of groundwater withdrawn each year: 400,000 gals

11. The log of formations encountered in the drilling of each well if available: [space provided for description]

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**: Petru Batinic Leiser

**Date**: 12-13-63

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.
196543

PETER D. & HEATRIC E. FRIESSIN

TO

THE PUBLIC

DECLARATION OF Y SED (GROUND WATER RIGHTS

STATE OF MONTANA
COUNTY OF HILL
Filed at 1 o'clock P.M.
ON AUG 18 1963
R. E. Bonn
COUNTY CLERK

Fee: $2.00 pd.
Notice of Completion of Groundwater Appropriation by Means of Well

(Devised after January 1, 1962)

Owner: Edwin Freier 
Address: Havre, Montana

Date of Notice of appropriation of groundwater: April 17, 1968

Date well started: April 17, 1968
Date completed: May 11, 1968

Type of well: DRILLED (Dog, driven, bored or drilled)

Equipment used: ABLE tool Rig

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

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 Hole</th>
<th>Size of Hole</th>
<th>Size and Weight of Boring</th>
<th>From Ground Level</th>
<th>To Ground Level</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top of Ground</td>
<td>(Elev. above sea level)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 ft</td>
<td>Fill Dirt</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 ft</td>
<td>Sandy Loam</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16 ft</td>
<td>Grey Sand + Salt - Water - (cased off)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29 ft</td>
<td>Soft Sandy Grey Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31 ft</td>
<td>Grey Sand + Gravel - Water - 5 gpm (cased off)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>35 ft</td>
<td>Silty Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>44 ft</td>
<td>Soft Sandy Grey Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>47 ft</td>
<td>Grey Silts + Sand - Water</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>88 ft</td>
<td>Sand + Gravel - Water - Approx 8 gpm with Heavy Sanding</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>81 ft</td>
<td>Silty Grey Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>84 ft</td>
<td>Grey Sand - Water</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>84%</td>
<td>Gravel + Sand - Water - Approx 7 gpm boring from 35 ft from ground level</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>89 ft</td>
<td>Sandy Grey Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>94%</td>
<td>Grey Sand + Same Gravel - Water</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>80 ft</td>
<td>Grey Sand (Medium to Fine)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>101 ft</td>
<td>Grey Sand + Same Gravel</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>104 ft</td>
<td>Silts + Sand</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>106%</td>
<td>Tacky Grey Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>107 ft</td>
<td>Grey Clay</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: Well was Drilled to 120 ft on interest of Better
Cemented Gravel at 100 ft and Sand at 90 ft

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).

Driller's License Number

Driller's Signature

Date:

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, tissues copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
EDWIN FREIER
TO
THE PUBLIC

NOTICE OF GROUND WATER
APPROPRIATION

STATE OF MONTANA,
COUNTY OF HILL
Filed on 9/13/69
FEB 17 1969
R. E. BLOM
COUNTY CLERK
DEPUTY

fee: $2.00 paid
MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

Owner: ED Fries  
Address: Main House

Driller: BENSEN P.  
Address: MOLLA ROAD

Date Started: Sept 10  
Date Completed: Sept 10-60

Location: Sec. 4  
T. 52 R. 16 1/4 sec.  

Type of well: (Drill, drove, bored, or drilled)  
Equipment used: (Churn, gas, rotary, other)

Water use: Domestic ☐  
Municipal ☐  
Stock ☐  
Irrigation ☐

Industrial ☐  
Drainage ☐  
Other: ☐

Casing: 6 ft. to 15 ft.  
Type: Mild Steel  
Size: 6 1/2

Casing: 15 ft. to 25 ft.  
Type:  
Size: 4 1/2

Casing: 25 ft. to 35 ft.  
Type:  
Size:  

Perforated or Screened: Ft. 5 0 to Ft. 5 5  
Ft. to Ft.

Type of screen or perforations: 

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

Shut-in pressure, for flowing well: 0 lb./sq. in. on: (date)

Pumping water level: 4 5 feet at 1 5 gal. per min.

How tested: Bail  
Length of test: 3 hours

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>From</td>
<td>To</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>17</td>
<td>1</td>
</tr>
<tr>
<td>27</td>
<td>1</td>
</tr>
<tr>
<td>27</td>
<td>4</td>
</tr>
<tr>
<td>34</td>
<td>4</td>
</tr>
<tr>
<td>1</td>
<td>8</td>
</tr>
<tr>
<td>8</td>
<td>1</td>
</tr>
</tbody>
</table>
### Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Top str. 9</td>
</tr>
<tr>
<td>7 - 27</td>
<td>Strata, avg. 7</td>
</tr>
<tr>
<td>27 - 59</td>
<td>Limestone</td>
</tr>
<tr>
<td>27 - 4</td>
<td>Mud, shale</td>
</tr>
<tr>
<td>34 - 40</td>
<td>Mud, silt, sand, fine gravel</td>
</tr>
<tr>
<td>40 - 57</td>
<td>Sand, gravel, fine gravel</td>
</tr>
<tr>
<td>58 - 64</td>
<td>Sand, gravel</td>
</tr>
<tr>
<td>64 - 71</td>
<td>Sand</td>
</tr>
<tr>
<td>71 - 84</td>
<td>Sand</td>
</tr>
<tr>
<td>84 - 100</td>
<td>Sand</td>
</tr>
</tbody>
</table>
DOCUMENT NO. 380147

ED FREIER

TO

THE PUBLIC

WATER WELL LOG

STATE OF MONTANA
COUNTY OF HILL
Filed at 2:12 P.M. on 17 OCT 1960

G.C. TECN
COUNTY CLERK

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

1. (Name of Appropriator)
   Address
   Town
   County
   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: Household

3. Date or approximate date of earliest beneficial use: May 1953
   How continuous the use has been: All the time

4. The amount of groundwater claimed: 10 gal. per minute (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: [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.
RANSOM HOLDEN

TO

THE PUBLIC

DECLARATION OF VESTED GROUND
WATER FORMS

STATE OF MONTANA
COUNTY OF HILL

Filed at 11 o'clock A.M.

ON the 20th day of June, 1963

R. E. Blom
DEPUTY

Pens 25.00 pd.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
STATE ENGINEER

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

1. Name: [Appropriator's Name]
   Address: [Address]
   County: [County]
   State: [State]

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

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

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

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

   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: [Acreage]

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

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

   8. The depth of water table: [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: [Specifications]

   10. The estimated amount of groundwater withdrawn each year: [Amount]

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

   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: [Information]

   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; Quadruplicate for the Appropriator.

Date: 3/10/05
397034

DUAUO HUI X RE. GILMOT

TO

THE PUBLIC

DECLARATION OF VISTED
GROUNDWATER RIGHTS

STATE OF MONTANA
COUNTY OF HILL

Filed on ______________.

ON __________, 1983

By ____________________

FEE: $2.00 pd.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. My name is Julia Kiordi of 400 State ST, Harve
   (Name of Appropriator)
   County of Hill
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1936

4. The amount of groundwater claimed (in inches or gallons per minute): 109.3 pm

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: Down only

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1936

8. The depth of water table: 10

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: 5" Casing 90' deep

10. The estimated amount of groundwater withdrawn each year: 800,000

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

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

Signature of Owner: Mrs. Julia Kiordi
Date: 12-31-1962

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 Appropriator.
MRS. JULIA KJORLI

TO

THE PUBLIC

DECLARATION OF VESTED GROUNDWATER RIGHTS

FEE: $2.00 pd.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Address: 
Driller: Address: 
Date of Notice of appropriation of groundwater: 
Date well started: Date completed: 
Type of well: 
Equipment used: 
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.

---

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, a tissue copy to be retained by driller.

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

Driller’s License Number
Driller’s Signature
Notice of Completion of Groundwater Appropriation by Means of Well

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

Owner: [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: [Use]

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Cutting</th>
<th>Press (Feet)</th>
<th>To (Feet)</th>
<th>Kild Size</th>
<th>Press (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well

Shut-in Pressure for Flowing Well

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

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

How Tested: [Testing Method]
Length of Test: [Time]

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

[Diagram indicating strata and water levels]

Show exact depth of bottom.

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).

Driller's License Number: [Number]
Driller's Signature: [Signature]

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

TO

THE PUBLIC

GROUND WATER RIGHTS

STATE OF MONTANA

COUNTY OF HILL

FILLED AT 10:00 O'clock A.M.

JAN 31 1968

R. E. BLOM
COUNTY CLERK

DEPUTY

Fee: $2.00 paid
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Oyri, K. Oryi
   (Name of Appropriate)
   Address: 236 Hill St, Havre
   (Town)
   County of Hill
   State of Montana

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

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

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

   4. The amount of groundwater 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.
397190

ORVIN KJEBLI

TO

THE PUBLIC

DECLARATION OF VESTED GROUNDWATER RIGHTS
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Orvin Bjorkli, of 236 Mill St., Havre, State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>N</th>
<th>W</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: October 1952

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 109.2 GPM

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Oct. 1952

8. The depth of water table: 10'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 3" Sandpoint, 12' deep

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

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

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

Signature of Owner: Orvin Bjorkli
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 Appropriate.
ORVIN KJORLI

TO

THE PUBLIC

DECLARATION OF VESTED GROUNDWATER RIGHTS

DATE OF DETERMINATION: 15 APR 1868

DECLARATION OF VESTED GROUNDWATER RIGHTS

FEE: £2.00 pd.
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Dwyl DJ** of 236 Hill St., **Hayre**

<table>
<thead>
<tr>
<th>County</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hill</td>
<td>Montana</td>
</tr>
</tbody>
</table>

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

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


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


3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **May 1947**


4. The amount of groundwater claimed (in miner's inches or gallons per minute): **109.06**


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: **May 1947**


8. The depth of water table: **100**


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: **200,000**


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


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


---

**Signature of Owner: Orevin Kjell**

**Date: 12-30-63**

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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; Tripletic to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
397192

THE PUBLIC

DECLARATION OF VESTED GROUNDWATER RIGHTS

FEE: $2.00 pd.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Appropriator: 
   (Address) 
   (Town)
   Have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and the continuous 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 & Recorder of the County in which the well is located.

PLEASE ANSWER ALL QUESTIONS. IF NOT APPLICABLE, ALSO STATE, OTHERWISE THE FORM WILL BE RETURNED.

Original to the County Clerk & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
LYLE & ANN KNUDSON

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA, ss.
COUNTY OF HILL
Filed at [11:00] o'clock A.M.
ON [Aug 15, 1963]

[Signature]

FEE: $2.00 paid.
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: Joe & Connie Kamber Address: Box 749, Havre, Montana
Driller: Alhame Drilling Service Address: Havre, Montana

Date of Notice of appropriation of groundwater

Date well started: April 24, 1962 Date completed: April 27, 1962

Type of well: Drilled Equipment used: Cable Tool Rig
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use:
Domestic  Domestic Municipal  Stock  Irrigation
Industrial  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 Casings</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>9&quot;</td>
<td>0</td>
<td>8&quot;</td>
<td></td>
<td>No Perforations</td>
</tr>
<tr>
<td>6 3/8&quot;</td>
<td>2 3/8&quot; O.D. 2 Feet Above Ground Level</td>
<td>85 1/2&quot;</td>
<td></td>
<td>Water Coming In Through Bottom of Drive Shoe At 85 1/2&quot; Level</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 13 feet.

Shut-in Pressure for Flowing Well TBA.

Pumping Water Level 15 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well Not Applicable

How Tested: Test Pump
Length of Test: 24 Hours

Remarks: (Gravel packing, cementing, packers, type of shutoff) 7" Pumps Drilled To 84 1/2" Level. 8% Casing

Drilled To 24" Level, Well Completed With 6" Casing To

85 1/2" Bottom Grout Placed Between Casings.

And 6% Gravel Packed to Seal Off Highly Mineral Water At 85 1/2" Level.

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). Water to be used for school, beverage needs.

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.
JOE AND CONNIE KLUBUNDE

TO

THE PUBLIC

COMPLETION OF
GROUNDWATER APPROPRIATION

STATE OF MONTANA,
COUNTY OF HILL

Filed at Stockton, Pa. Jan 2 1969

R. E. BLOM
COUNTY CLERK

DEPUTY

fee: $2.00 paid
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: H. C. Kuchen
Address: 206 N. 7th Ave. Havre, Montana

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

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable: 27 feet deep 12" 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:

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 School of Mines and quadruplicate for the Appropriator.
H. C. KUHN

TO

THE PUBLIC

NOTICE OF COMPLETION OF GOUND WATER APPROPRIATION WITHOUT WELL

STATE OF MONTANA
COUNTY OF HILL
Filed on 10:30 p.m., Aug 7, 1963

ON AUG 7 1963
R. E. BLOM
COUNTY BLANK
By ________________ DEPUTY

Fee: $2.00 pd.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: H.C. Kuhn
Address: 1144 6th St. N.
Havre, Montana

Date of Notice of appropriation of groundwater: ____________________________
Date well started: ____________________________ Date completed: ____________________________

Type of well: Desired
Equipment used: Cable Tool Rig
Type: Dug, driven, bored or drilled
(Churn drill, rotary or other)

Water use: D Domestic□ D Municipal□ D Stock□ D Irrigation□ D Industrial□ D Drainage□ D 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 Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 1/2&quot;</td>
<td>6 1/2&quot; O.D.</td>
<td>13'</td>
<td>55'</td>
<td>(No Performations)</td>
</tr>
<tr>
<td>6 1/2&quot;</td>
<td>6 1/2&quot; D.</td>
<td>13'</td>
<td>55'</td>
<td>Casing set at 6 1/2 ft.</td>
</tr>
<tr>
<td>6 1/2&quot;</td>
<td>6 1/2&quot; O.D.</td>
<td>13'</td>
<td>55'</td>
<td>Level of water coming in</td>
</tr>
<tr>
<td>6 1/2&quot;</td>
<td>6 1/2&quot;</td>
<td>13'</td>
<td>55'</td>
<td>No casing installed.</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 12 feet.
Shut-in Pressure for flowing well: Not Applicable.
Pumping Water Level: 55 feet at 4 1/2 gal. per minute.
Discharge in gal. per min. of flowing well: Not Applicable.

How Tested: Baker & Pump.
Length of Test: 4 Hours.
Remarks: (Gravel packing, cementing, packers, type of shutoff).

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, these copies 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

43, 379
H. C. KURN

TO

THE PUBLIC

GROUND WATER RIGHTS

STATE OF MONTANA

COUNTY OF HILL

Filed at 1:00 o'clock PM

JAN 1 2 1968

R. E. BLOM
COUNTY CLERK

fee: $2.00 paid
STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Fritz Huber, of No. Side
   (Name of Appropriator) (Address) (Town)

   County of Hill 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: Wells.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: October, 1957. Continuous use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15.0 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 used for household use only.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Centrifugal pump; location shown on diagram.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: October, 1957.

8. The depth of water table: 40 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: Driven, 150 ft. deep.

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

   Signature of Owner: Fritz Huber
   Date: 12/30/57

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.
FRITZ NAGER

TO

THE PUBLIC

DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA
COUNTY OF HILL
Filed at 11 o'clock a.m.
ON 1/3/1963

PAID $2.00 pd.
To

The Public

Declaration of Vested Groundwater Rights

State of Montana
County of Hill
Filed at 11:00 o'clock A.M.

On

on

Fee $2.00 pd.
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: MRS. CHARLES MABOR
Address: 817, 5TH ST. NO
HARR, MONTANA 59030
Date well started: OCTOBER 24, 1972
Date well completed: OCTOBER 30, 1972

Type of well: Drilled
Equipment used: Blaue Tool MFG. (Chim drill, rotary or other)

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

*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 EXCEEDING 50,000 GALLONS

<table>
<thead>
<tr>
<th>Rate of Drilled</th>
<th>Rate and Depth of casing</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>Top of Ground</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/8&quot; D.</td>
<td>69&quot;</td>
<td>0</td>
<td>69&quot;</td>
<td>69&quot;</td>
</tr>
<tr>
<td>6/8&quot; D.</td>
<td>69 1/4&quot; Above 134'</td>
<td>69&quot;</td>
<td>69&quot;</td>
<td>69 3/4&quot;</td>
</tr>
</tbody>
</table>

Perforation: (NO PERFORATIONS)

Static water level: 69 3/4" ft.
Pumping water level: 45 1/2" ft.
at 638 gallons per minute, measured 340 minutes after pumping began.

*Measured from ground level. Well developed by electric pump for 8 hours.
Power: Electric. Pump: 1/2 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) HOLE NUMBER TO E2 CEMENTER TO E2 CASING INSTALLED, UP TO COMPLETION OF WELL. MATERIALS TO BE FILLED WITH GRAVITY CEMENTING MIXED IN BUCKET TO E2.

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

Driller's Signature: SHUH MABOR
Driller's Address: 817, 5TH ST. NO
HARR, MONTANA 59030
LICENSE NO. 46

Show exact depth of bottom.
MRS. CHARLES NABOR

TO

THE PUBLIC

WATER WELL

STATE OF MONTANA
COUNTY OF HILL
Filed at 8:00 o'clock A.M.

ON JAN 9 1973

R. E. Blom
COUNTY CLERK

Fee: $2.00 pd.
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Mrs. Dale Onberg, Address: Malta, Montana

Driller: Simpson Drilling Co., Address: Malta, Montana

Date of Notice of appropriation of ground water

Date well started: 6/3/1965, Date Completed: 6/10/1965

Type of well: Drilled, Equipment used: Cable tool

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 Cutting</th>
<th>From</th>
<th>To</th>
<th>Kind of Drill</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>5.14 x 16</td>
<td>4.10</td>
<td>5.9</td>
<td>2/16</td>
<td>5/4</td>
<td>5/7</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 6 feet.

Shut-in Pressure for flowing well

Pumping Water Level 12 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested

Length of Test

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

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

Show exact depth of bottom.

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 Appropriator.
Doc. No. 10500

MRS. DALE CHIBBER

TO

THE PUBLIC

NOTICE OF COMPLETION OF GROUND-
WATER APPROPRIATION BY FEARS OF
WELL

STATE OF MONTANA,
COUNTY OF HILL,
Court of First Instance.

ON JAN 23, 1966
R. B. BLOM
County Clerk

By

Fee: $2.00 pd.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date Oct 24 State MT Home

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 for which the appropriation was made.

3. Date or approximate date of earliest beneficial use, and the continuous use has been since 1950.

4. The amount of groundwater, cubic feet or gallons per minute.

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

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

7. The date of commencement and completion of the construction of the well, 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 State MT Date Dec 30, 1963

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

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

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

31027
DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA,
COUNTY OF BILL
Filed at______ of______
ON DEC 30 1963

$2.00 pd.
**Notice of Completion of Groundwater Appropriation by Means of Well**

(UNDER CHAPTER 237, MONTANA SESSION LAWS, 1961)

Owner: George Overman
Address: 198 North Side, Havre

Driller: Simpson Drilling Co.
Address: Havre, Montana

Date of Notice of Appropriation of Groundwater
Date well started 6/10/62
Date completed 6/14/62

Type of well: Dilled
Equipment Used: Cable Tools
(dug, 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>Size and Weight of Casting From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>4 - 12</td>
<td>0 - 70</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 10 feet.
Shut-in Pressure for Flowing Well: 00 psi.
Pumping Water Level: 35 feet at 11 gal. per minute.
Discharge in gal. per min. of flowing well: 00 gal.
How Tested: Dilled
Length of Test: 2 hours

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

Lot 12-Bldg.
Taylor's Northside

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 Quadruplicate for the Appropriator.

Date: 1949
GEORGE OVERCAST

to

THE PUBLIC

NOTICE OF COMPLETION OF GROUND
WATER APPROPRIATION BY MEANS
OF WELL.

STATED OF MONTANA)

COUNTY OF HILL

Filed at 8 o'clock A.M.

ON AUG 6 1962

By COUNTY CLERK

DEPUTY

Fee: $2.00 pd.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12 August 1965

Owner: Telephone: 
Address: 720 Northside Avenue

Contractor (if any): 
Address of Contractor: 

Date Started: 1954 Date Completed: 1966

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

Depthpoint — to 60 feet

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:

Up to 20 gallons per minute

For household use

Garden and ditches in summer

Signature of Owner: 
Date: June 12, 1965

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.
394804

THEODORE O'VAND

TO

THE PUBLIC

D.V.O. W.

STATE OF MONTANA) ss.
COUNTY OF BILL

Filed on 8 o'clock A.M.

ON AUG 12 1963

R. E. HLO
CLERK BLAIR

FEE: $2.00 pd.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Section</th>
<th>Owner</th>
<th>Address</th>
<th>Driller</th>
<th>Address</th>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Frank Papillo</td>
<td>Havre, Mont.</td>
<td>A.M. Black</td>
<td>Chinook, Mont.</td>
<td>May 1957</td>
<td>June 5, 1957</td>
</tr>
</tbody>
</table>

Location: Sec. 4 T. 32 N R. 16 E 1/4 sec.

Type of well: Yard house, drilled

Equipment used: J.W. Bucyrus, Spider

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

Industrial [ ] Drainage [ ] Other [ ]

Casing: 5 ft. to 78 ft. Type: Regular

Casing: 78 ft. to ft. Type: Size: 7 in. O.D.

Perforated or Screened: None

Type of screen or perforations: Approx. 1/4 ft. Below Pump Cellar Feet

Static Water level, for non-flowing well: Approx. 1/4 ft. Below Pump Cellar Feet

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

Pumping water level: 60 ft. drawdown at 60 gal. per min.

How tested: Bailey

Length of test: 10 hrs

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

Well produces through bottom of casing in gravel coarse sand.
<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>135</td>
<td>135</td>
<td>Silt, siltstone, and silt.</td>
</tr>
<tr>
<td>135</td>
<td>180</td>
<td>Sandy shale.</td>
</tr>
<tr>
<td>180</td>
<td>195</td>
<td>Alternating Quick sand and silt.</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)

1. Frank Peplilo
   (Name of Appropriator)
   of 412 7 Ave. North
   Havre
   (Address)
   (Town)
   County of Hill
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based

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

   4. The amount of groundwater 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.
FRANK CAPILLO

TO

THE PUBLIC

THE COUNTY OF HILL

WATER \\

STATE OF MONTANA

COUNTY OF HILL

Filed at 3:00 a.m. Oct. 23:

\[ \text{Pet} : \text{g} 1.935.3

R. E. Blom

\]

Paid: $2.00 pd.
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: Frank Papillo Con. Co. Address: 125 north side
Driller: Simpson Drilling Co. Address: Malta, Montana

Date of Notice of Appropriation of Groundwater
Date well started: 5/22/62
Date Completed: 5/24/62

Type of well: Drilled
Equipment Used: Cable tools
(dug, 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.

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4-7/9</td>
<td>4&quot; 14</td>
<td>0</td>
<td>54</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 6 feet.
Shut-in Pressure for Flowing Well: 17 feet at 10 gal. per minute.
Pumping Water Level: 17 feet at 10 gal. per minute.
Discharge in gal, per min. of flowing well: 200
How Tested: Length of Test: 2 hours

Remarks: (Gravel packing, cementing, packers, type of shut off, 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: 12345
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.

851
Doc. No. 389050

FRANK PAPILLO CON., CO.

TO

THE PUBLIC

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

STATE OF MONTANA
COUNTY OF HILL

Filed at 10:15 a.m., June 11, 1962

G. C. Yeon, COUNTY CLERK

By: DEPUTY

Fee: $2.00 Paid
DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

DEC 27 1963

To the State Engineer:

I, Thomas A. Reese, of 1310 3rd St, Havre, Hill County, Montana, have appropriated groundwater according to the Montana laws in effect prior to Jan. 1, 1962 as follows:

1. The beneficial use on which the claim is based

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

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

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

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

6. The depth of water table

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

8. The estimated amount of groundwater withdrawn each year

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

10. 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 & 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 & Recorder; duplicate to the State Engineer; triplicate to the School of Mines and Quadruplicate for the Appropriator.
386787

THOMAS A. ROSS

TO

THE PUBLIC

DECLARATION OF VESTED
GROUNDWATER RIGHTS

STATE OF MONTANA,

COUNTY OF HILL

Filed at Lockhart, Am.

ON

1/26/1963

COUNTY RECORDER

DEPOSIT
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: John J. Rose
Address: 1001 4th St. N., Havre, Montana 59501
Date well started: July 15, 1972
Date well completed: June 1, 1972
Type of well: DAIRED
Equipment used: CABLE TOOL RIG
Water Use: Domestic ☑ Municipal ☐ Stock ☐ Irrigation ☑
Industrial ☐ Drainage ☐ Other ☑ Garden/Lawn ☑

*Describe TRAILER COURT 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 EXCEEDING 2,530,000 GALLONS

<table>
<thead>
<tr>
<th>Name of Driller</th>
<th>Address</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>John J. Rose</td>
<td></td>
<td>265-1310</td>
</tr>
</tbody>
</table>

Static water level: 10 ft. Pumping water level: 68 ft. at 39 gallons per minute, measured 300 minutes after pumping began.

*Measured from ground level.

Well developed in 1 1/2 hours. Power: 1/2 HP. Remarks: Gravel packing, cementing, packers, type of shutoff, hole drilled to 12" DIAMETER to 80 ft. Uniform completion or well. Annular space filled with bentonite. Drilling mud back to surface.

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

Driller's Address: 1001 4th St. N., Havre, Montana
Driller's Signature: John J. Rose
Driller's License No.: 46
County: Hill 4

Top of Ground

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>QTR 8. SAND Silt</td>
<td>QTR 1. GROUND SAND SILT</td>
</tr>
<tr>
<td>1/2. BROWN SAND CLAY</td>
<td>7/2. BROWN CLAY</td>
</tr>
<tr>
<td>1/2. DARK RAGGED SAND</td>
<td>7/2. GROUND SAND CLAY</td>
</tr>
<tr>
<td>7/2. SAND + GRAVEL - WATER</td>
<td>7/2. SAND + GRAVEL - SAND</td>
</tr>
<tr>
<td>7/2. SANDY RAGGED SAND</td>
<td>7/2. LAKE WITH CLAY</td>
</tr>
<tr>
<td>7/2. SANDY RAGGED SAND</td>
<td>7/2. EXCAVATING 20 GPM</td>
</tr>
<tr>
<td>7/2. SANDY RAGGED SAND</td>
<td>7/2. HARD CEMENT</td>
</tr>
<tr>
<td>7/2. SANDY RAGGED SAND</td>
<td>7/2. GRAVEL</td>
</tr>
<tr>
<td>7/2. SANDY RAGGED SAND</td>
<td>7/2. GRAVEL</td>
</tr>
<tr>
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<td>7/2. GRAVEL</td>
</tr>
<tr>
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</tr>
<tr>
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<td>7/2. GRAVEL</td>
</tr>
<tr>
<td>7/2. SANDY RAGGED SAND</td>
<td>7/2. GRAVEL</td>
</tr>
</tbody>
</table>

Show exact depth of bottom: 53, 54, 55...
428078

JOHN SHENNUM & ROSE SHENNUM

TO

THE PUBLIC

WATER WELL

STATE OF MONTANA | SS
COUNTY OF HILL
filed at 3:30 o'clock P.M.
ON JUN 1 1973

R. E. Blom
S. E. Blum

Fee:$2.00 pd.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Name of Appropriator: Daniel J. Skiplett
Address: 169 Farley Ave
(Town) Havre
State of Montana
County of

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

1. 
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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
397153

DANIEL SHEPLER

TO

THE PUBLIC

DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA,

COUNTY OF BILLING

Clerk, [Signature]

[Date]

[Signature]

FEE: $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. John J. Laurin, of 222 11, Havre, Hill County, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1902, as follows:

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

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   April 15, 1940

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
   By same party auforename
   John J. Laurin

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   Electric pump 1 1/4 H.P.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   April 1, 1940

8. The depth of water table:
   Within 3 ft of top of casing

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:
    100,000 gal

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: John J. Laurin
Date: July 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.
JOHN A. SVANSON

TO

THE PUBLIC

DECLARATION OF VESTED GROUND WATER RIGHTS

STATE OF MONTANA, ss.

COUNTY OF HILL

Filed on

ON

JUL 1, 1963

R. E. Blom

COUNTY CLERK

Pmt: $2.00 pd.

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

1. David H. Turner, of 306 Hill Street, Havre
   (Name of Appropriator)
   (Address)
   (Town)
   County of Hill
   State of Montana

Have appropriated groundwater according to the Montana laws in effect prior to Jan. 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:
   Jan. 1, 1962 - Continuous since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gal.

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

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

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: December 29, 1963

Three copies to be filed by the owner with the County Clerk & 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 & Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.