STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. ____________________________ of ____________________________,
   (Name of Appropriator) (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 The estimated amount of groundwater withdrawn each year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 Appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Name of Appropriator (Address)
   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 Appropriator.
Filed this 30 day of December A.D. 1969
at 11:06 o'clock A.M.

Margaret Emanuel
County Clerk and Recorder.

Depos.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Prior to 1900

Mae Drynan
Livingston, Montana

Owner

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. (4) springs as indicated on diagram: Springs 1, 2, and 4, are free-flow gravity springs with no improvements; Spring 3 has a steel barrel inserted in the spring with a pipe conveying the water from the barrel a distance of ap. 4,000 feet to the house where it's used for domestic purposes; also the overflow is used for irrigation and stockwater.

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. During the irrigation season from approximately the first of May through the end of September; stockwater the year around; appropriators have beneficially used approximate 400 inches for irrigation and stockwater.

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

Signature of Owner: Mary E. Drynan
Date: December 23, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines; Quadruplicate for the Appropriator.
Filed this 3d day of
December, A.D. 196--

$ 110

Freeman
County Clerk and Recorder.

By

fee $ 2

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

1. Lenore A. Schurzer, of 118 S. Yellowstone, Livingston, Montana
   (Name of Appropriator) (Address) (Town)

   County of Park 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
   1963

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

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

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

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
   Pumping level 24 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

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

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
Lenore A. Schurzer

Date 3-6-64

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.
Dec 9th, 1903
Filed this 8th day of February 9th, 1903
11:35 A.M.

F. Court, Clerk and Recorder

Walter Jones, Jr.

Sec. 2, 1903.
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] (Address) (Town)
County of [County] State of [State], have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. [Name of Appropriator], of [Address], Livingston, 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: [Description]

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

4. The amount of groundwater claimed (in minor'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 of withdrawal]

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

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, and Quadruplicate for the Appropriator.

[Form Number]
# 98189

voted the 31st day.

December 1, 1963

2:30  P.M.

Marquart Thoman

County Clerk and Recorder.

Emma Reynolds

Deputy

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, 1962)

   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: stock watering.

   3. Date or approximate date of earliest beneficial use: 1935.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 224 gallon per day.

   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:

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: well was drilled in 1903, completed 10 feet, with

   8. The depth of water table: 55 feet.

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

   10. The estimated amount of groundwater withdrawn each year: 75,000,000 gallons each year.

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

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

   Signature of Owner: D. C. Huser
   Date: December 30, 1963.

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
$980.30
ู้ที่คืน 30

Date: 4/6/1963
At 1:55 P.M.

Margaret M. McNeal
County Clerk and Recorder

Comm. Bowers

f. $200
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1946

Owner: Jettie Richardson Address: Clyde Park, Montana

Contractor (if any): None

Address of Contractor

Date Started: 1946 Date Completed: 1946

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Free flowing springs, used for stock watering.

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.

Quantity unknown, Used all year.

Signature of Owner: Jettie Richardson Date: December 11, 1963

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

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

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

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

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

DALTON W. RICHARDSON and
CHARLES E. RICHARDSON
of
Clyde Park,

County of Park, 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: 
   irrigating, domestic and livestock

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: September, 1962. Continuous use.

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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: 
   2 North, Range 9 East - Dalton W. Richardson & Charles E. Richardson

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

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 
   no construction

7. The depth of water table: 
   surface

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: 
   spring

9. The estimated amount of groundwater withdrawn each year: 
   unknown

10. The log of formations encountered in the drilling of each well if available: 
    not applicable

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: 
    not applicable

   Signature of Owner: Charles E. Richardson
   Date: December 12, 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.
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)


Owner(s):

Address of Owner(s):

Contractor (if any): None.

Address of Contractor:


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

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

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

Signature of Owner: [Signature]

Date: December 30, 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: [Date]

Owner: [Name]  Address: [Address], [City], Montana.

Contractor (if any): [Name]  Address of Contractor: [Address].

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

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

Indicate point of appropriation and place of use, if possible. [Description]

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: [Amount] in domestic and irrigation uses.

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

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
(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:__________

(type: driven, bored or drilled)

Water Use: Domestic □ Municipal □ Other □ Irrigation □

Industrial □ Drainage □ Stock □

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

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

Shut-in Pressure for Flowing Well:__________

Pumping Water Level:__________ feet at _______ 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)

Driller’s License Number

Driller’s Signature

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

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

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

49631
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jorgensen</td>
<td>Clyde,</td>
<td>Park</td>
</tr>
</tbody>
</table>

County of Park, State of Montana.

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

2. The beneficial use on which the claim is based—domestic use, and for irrigating garden.

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. Earliest beneficial use unknown; used by the said appropriator during 1967, continuously.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). Ten (10) gallons per minute, or one miner's inch (approximately).

5. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof. Owner: Jorgensen, 25.60 ac., in lot 28, sec. 33, T. N. R. 26, in block 27, in the U. P., of Clyde, Park, Montana. On half acre irrigated from well.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Water is withdrawn from well by means of an electric pump. Well in located on lot 10, in said block 27.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Do not know when well was first constructed. It was on the property when I acquired it in the year 1960, and has been used by me continuously since.

8. The depth of water table is 24 feet. Well shows water at depth of 12 feet from the surface, and water is 12 feet deep.

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. Well is 24 feet deep, and water is drawn from well thru six inch pipe.

10. The estimated amount of groundwater withdrawn each year. Three acre feet.

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

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.
Filed the 15th day of September A.D. 1862

11:00

Margaret Munnell
County Clerk and Recorder.

Emma Ranner

J. M. 2.00
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Robert D. Tronnard, of 241 Harlem Avenue, Glenview

County of Cook

State of Illinois

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

1. The beneficial use on which the claim is based: Household and water for stock

2. Date or approximate date of earliest beneficial use; and how continuous the use has been in continuous use since December 1, 1962 by Robert D. Tronnard at property purchased then.

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

7. The estimated amount of groundwater withdrawn each year

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 log of formations encountered in the drilling of each well if available

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: Robert D. Tronnard

Date: 21 Nov 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.
and

continuing
thereof

and gallons

the lands thereof

for with

any other

including

any date

is located.

Bureau of

2078
Notice of Completion of Groundwater Appropriation by Means of Well
(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: ______ (dug, driven, bored or (Churn, drill, rotary or drilled)
Equipment Used: ______ (Churn, drill, rotary or other)

Water Use: Domestic ______  Municipal ______  Other ______  Irrigation ______

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

<table>
<thead>
<tr>
<th>Strata Met With</th>
<th>Character</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil</td>
<td>______</td>
<td>______</td>
</tr>
<tr>
<td>Clay</td>
<td>______</td>
<td>______</td>
</tr>
<tr>
<td>Shale</td>
<td>______</td>
<td>______</td>
</tr>
<tr>
<td>Gravel</td>
<td>______</td>
<td>______</td>
</tr>
<tr>
<td>Rock</td>
<td>______</td>
<td>______</td>
</tr>
<tr>
<td>Sand</td>
<td>______</td>
<td>______</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: ______ feet.
Shut-in Pressure for Flowing Well: ______
Pumping Water Level: ______ feet at ______ 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)

Show exact depth of bottom.

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
Dec. 9, 1816

Filed this 27 day of December A.D. 1816

W.C. Clark, M.

County Clerk and Recorder.

Fee $2.00
<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>T.</td>
<td>2</td>
</tr>
<tr>
<td>R.</td>
<td>7 E</td>
</tr>
<tr>
<td>County</td>
<td>Park</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 14 T. 2 N. R. 9 E 1/4 sec. 63 T. 11 R. 12 E</td>
</tr>
<tr>
<td>Driller</td>
<td>Address</td>
</tr>
<tr>
<td>Date Started</td>
<td>Date Completed</td>
</tr>
<tr>
<td>Location:</td>
<td>Water use: Domestic □ Municipal □ Stock □ Irrigation □</td>
</tr>
<tr>
<td>Casing</td>
<td>Type Size</td>
</tr>
<tr>
<td>Casing:</td>
<td>Type Size</td>
</tr>
<tr>
<td>Perforated or Screened:</td>
<td>Type Size</td>
</tr>
<tr>
<td>Type of screen or perforations</td>
<td></td>
</tr>
<tr>
<td>Static Water level, for non-flowing well:</td>
<td>Feet</td>
</tr>
<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>lb./sq. in. on: (date)</td>
</tr>
<tr>
<td>Pumping water level</td>
<td>gal. per min.</td>
</tr>
<tr>
<td>How tested:</td>
<td></td>
</tr>
<tr>
<td>Length of test</td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
</tr>
</tbody>
</table>

(Note: The form contains additional fields that are not fully visible due to the image resolution.)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td><em>Well bore about 1871 to 1875</em></td>
</tr>
</tbody>
</table>

*Note: The log of well data is incomplete and some information is missing.*
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Alma Hargrave,

(Name of Appropriator)

529 North 7 Street, Livingston

(Address)

County of Park

(State of Montana)

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

2. The beneficial use on which the claim is based

domestic and irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1920, use continuously.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 gallons per day.

5. If used for irrigation, give the name and description of the lands to which water has been applied and name of the owner thereof: 10 acres, situated in Lot 6, Sec 3, T. 2N. R. 25W., County of Park, State of Montana.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Withdrawn with electric pump and located on Lot 7, Sec 1, T. 2N. R. 25W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Well 1 constructed by digging, about 4 feet in diameter, about 20 feet deep, with 3-inch pipe for withdrawal.

8. The depth of water table: Well is 25 feet deep and about 11 feet of water in well.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Well 1, 30 feet deep, 1 to 2 feet in diameter, and water is withdrawn by means of electric pump and 3-inch pipe.

10. The estimated amount of groundwater withdrawn each year: 36,520 gallons a year.

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

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

Signature of Owner

Date

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

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

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

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

1. Alza Bartelcoo, of 520 North 7 Street, Livingston, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1928, used continuously.

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

5. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof:
   - Withdrawn with electric pump and located on Lot 7 of Block 1 of the 3rd Addition.
   - Owner Alza Bartelcoo

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - With electric pump and located on Lot 7 of Block 1 of the 3rd Addition.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - Well is constructed by digging, about 1 foot in diameter, about 20 feet deep, with 1 inch pipe for withdrawal.

8. The depth of water table: well is 20 feet deep and about 11 feet of water in well.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   - Well is 20 feet deep, 1.5 to 2 feet in diameter and water is withdrawn by means of electric pump and 1 inch pipe.

10. The estimated amount of groundwater withdrawn each year: 36,500 gallons a year.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:
   - No records.

Signature of Owner

Date: December 30, 1963

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

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

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Prior to 1980

Mae Drymen
Owner
Mary E. Livingston, address: Livingston, Mont.

Contractor (if any) 

Address of Contractor 

Date Started Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Two springs located in the NE pert of section 35, T2N, R9E, as indicated on diagram. Spring 1 free-flowing with no work done on it; Spring 2 free-flowing gravity flow with excavation done to improve flow with cement headgate crest, for use in irrigation.

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

the irrigation season from approximately

the first of May through the end of September;
Also stockwater & used to irrigate the SW 1/4 and a small portion of the SW 1/4 of Section 35, T2N, R9E, is beneficially used 25 inches.

Signature of Owner, Mae Drymen
Date: December 23, 1963

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

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

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

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

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

Date of Appropriation of Groundwater: 

Owner: Kenneth N. Johnson, Clyde Park, Montana.

Contractor (if any): No.

Address of Contractor:

Date Started: 1930, Date Completed: 1939

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Springs, main spring has concrete basin about 27 x 6 ft and approximately 3 feet deep.

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. Main spring used continuously for house and domestic purposes, other springs used for stock and irrigation

Main spring is in SW 1/4 of Section 35.
Other springs are in W1/4 S1/2 and NE1/4 S1/2 of Section 35.

Signature of Owner: Kenneth N. Johnson

Date: November 30, 1963

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

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

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

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater....

Owner: Kenneth N. & Betty F. Johnson, Clyde Park, Montana.

Contractor (if any) ___________________

Address of Contractor ________________________

Date Started... Date Completed...

Describe means of obtaining groundwater without a well "as by
subirrigation and other natural processes". Include depth to
water when applicable. 
Main spring has concrete
entrance 2' x 10' and approximately 3 foot deep.

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. Main spring used
continuously for house and domestic purposes. Other
springs used for stock and irrigation. 
Main spring is in accordance of Section 36.
Other springs are in Sec. 3 & 4 of Section 35.

Signature of Owner ________________________

Date ________________________

This form is 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.
# 98038

Filed July 20th, 1963

December 1st, 1963

2:03

Marquart

County Clerk and Recorder

Jennefer Demmings

Deed $2,000
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

<table>
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<tr>
<th>Name of Approptrator</th>
<th>Address</th>
<th>Town</th>
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<tbody>
<tr>
<td>James Karragin</td>
<td>Dry 53</td>
<td>Apple Park</td>
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**Declaration**

I, James Karragin, of Dry 53, Apple Park, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. **Date of Appropriation**: Day, Month, 19__
2. **Beneficial Use**: 
   - Groundwater user:
   - Benefit claim:
3. **Date of Approximate Date of Earliest Beneficial Use**: Day, Month, Year
4. **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. **Means of Withdrawal**: 
   - Each well or other works:
   - Location:
7. **Date of Commencement and Completion of Construction**: Day, Month, Year
8. **Depth of Water Table**: ft.
9. **Log of Formations Encountered**: 
   - Depth:
   - Formations:
10. **Estimated Amount of Groundwater Withdrawn Each Year**: 
11. **Log of Formations Encountered in Drilling**: 
12. **Other Information**: 

**Signature of Owner**: James Karragin

**Date**: Dec. 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplet to the Montana Bureau of Mines and Geology; Quadruplicate for the Approptrator
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Robert J. Tronrud
(Street Address) 241 Harlem Avenue
(State of) Glenview
(Town) Illinois

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since December
   1, 1962, by Robert Tronrud as property owner.

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.
   No Irrigation

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

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

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.
   Natural Spring

10. The estimated amount of groundwater withdrawn each year.
   20,000 gal. a year

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.
   The spring is located in Lot 5 of Block J of the Uhl Addition to the City or Town of Clyde Park, Montana according to the official plat thereof on record in the Clerk & Recorder's office, Park County, Montana.

Date 1/1/65

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
# 98221

Filed the 31st day of December, A.D. 1963 at 3:09 P.M.

Margaret [Signature]
Clerk, Clerk and Recorder.

By [Signature]
Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

MARY L. Sasse
(Name of Appropriator)
of Route 2, Wilsall (Address)
County of Park State of Montana

I, Mary L. Sasse, 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: Stock water & yard irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: continuously since 1912

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: I irrigate my yard which is located in the SE of Sec. 4 TWN. R 10E.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: It comes to the surface without any artificial device and is then piped to a reservoir.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Not applicable

8. The depth of water table: Not applicable

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: Not applicable

10. The estimated amount of groundwater withdrawn each year: Not applicable

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

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

Signature of Owner: Mary L. Sasse
Date: December 23, 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.
## Groundwater Index

**County:** Park County  
**Twp.:** 2  
**Rge.:** 10

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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Howard Kyes, of Wilsall, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1890—continued.

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: none.

8. The depth of water table: surface.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: none.

10. The estimated amount of groundwater withdrawn each year: 40 inches.

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: Howard Kyes
Date: Dec. 30, 1963

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

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

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.
Doc. # 77558
Filed the 27th
December A.D. 1963
at 2:12 P.M.
Margaret Manual
County Clerk and Recorder
By: Emmanuel Beaver
See # 200.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Howard Kayas
   (Name of Appropriator)
   Wilsall
   (Address)
   (Town)

   County of Park
   State of Montana

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

   NE¼, Sec. 2, T. N., R. 10E
   Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
   1920—continued

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

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

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

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: Howard Kayas
   Date: Dec 27 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.
Dec. # 976-57

Filed this 27th day of December A.D. 1963 at 2:11 o'clock P.M.

Margaret Monreal
Clerk City and Recorder.

By: Rupert Smith

Sec. 24
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. ALFRED SASSER and EVA SASSER, of Wilshall
   (Name of Appropriate) (Address)
   County of Park 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
      a) Domestic use & watering chickens
      b) Stock water c), d), e) & f) stock water

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been. **continuously since 1890**

   4. The amount of groundwater claimed (in miner's inches or gallons per minute). a) 6. Miners inches. b) 4 Miners inches.
      c) 3, & d) 4 Miners inches each.
      e) 9 Miners inches

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

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Not applicable

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Not applicable

   8. The depth of water table: Not applicable

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: a) Piped from source by gravity flow to house and chicken yard. b) Piped into trough by 3/4-inch pipe. c), d), e) & f) No artificial devices.

   10. The estimated amount of groundwater withdrawn each year: Not applicable

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

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

   Signature of Owner: [Signature]
   Date: [December 20, 1963]

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriate. 1538
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Mary I. Sansa, of Route 2, Wilsall, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

3. Date or approximate date of earliest beneficial use; and how continuously the use has been: continuously since 1952

4. The amount of groundwater claimed (in inches or gallons per minute): 500 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: X use this for irrigating the yard and garden which is located in the NW of Sec. 4, T. 28 N., R. 10 W.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: The well was commenced in August of 1952 and was completed ten days after construction started.

8. The depth of water table: Sixty-three feet

9. So far as it may be available, the type, size and depth of each well or other works for the withdrawal of groundwater: Sixty-three foot well, 25-foot pipes

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

11. The log of formations encountered in the drilling of each well if available: Mr. Chick Henderson of Clyde Park, Montana, was the driller and has the log of formations

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

Signature of Owner: Mary I. Sansa

Date: December 23, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Dec 31 1850
Filed this 27th day of
December A.D. 1850
P
Margaret Monell
County Clerk and Recorder
Petty Year Book
Dec 5 1850
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Howard Keys
   (Name of Appropriator) of Hillsdale
   (Address) (Town)

   County of Park, State of Montana

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

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1930—continued

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 inches

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

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

   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: surface

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

   10. The estimated amount of groundwater withdrawn each year: 40 inches

   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:

   Signature of Owner: Howard Keys
   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.
Filed the 27th day of December A.D. 1963 at 2:15 P.M.

Merritt McFarland
Clery Clerk and Recorder

By

Fee $1.00

Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1900

Owner: Clifford R. Miller
Address: Miles City, Montana

Contractor (if any): None
Address of Contractor: 

Date Started: 1900 Date Completed: 1900

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

Free flowing springs.

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.

30 inches continuous flow Used all year.

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

Signature of Owner: /s/ Clifford R. Miller

Date: December 11, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropirator.
Doc. #7587
Said this 16th day of December 1st, 1963
at 3:36 P.M.
Marietta Manwell
Clerkly Clerk and Registrar.
By: [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)

STATE ENGINEER

1. Minnie E. Brown and Mary Brown, of 223 South 12th, Livingston
   (Name of Appropriator) (Address) (Town)

   County of Park 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: 1. House, lawn and garden; 2. Stock watering and irrigation; 3. Stock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1. 1889 and continuous use; 2. 1889, continuous use; 3. 1889 and continuous use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1. 100 gallons per minute; 2. 15 miner's inches; 3. ten miner's inches.

5. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof: 1. 10 acres of pasture in NW¼ S½ S½ of Section 6; 2. 2 acres of pasture.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: 1. The spring is bored in with pipe to house; 2. Surface water wells; 3. Surface water spring.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1. In 1896 water was piped into house; 2. Undeveloped surface water spring; 3. Undeveloped surface water spring.

8. The depth of water table: 1, 2, and 3 surface water gravity flow springs.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 1. 4 x 4 ft. box, two inch pipe, for approximately 300 feet into house; 2 and 3 are undeveloped gravity flow springs.

10. The estimated amount of groundwater withdrawn each year: 1. 100,000 gallons per year; 2. Fifteen miner's inches average annual flow; 3. Ten miner's inches average annual flow.

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

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.

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.

Signature of Owner: Mary Brown

Date: December 30, 1963

1964
Dec. 19th 1919
Filed the
30th Aug.
Dec. 20th 1919
at 3:30 p.m., R. H.
Margaret McIvor
Orphery Clerk and Receiver.

John McIvor
Jan. 20th
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: 1-1942
Owner: MARK HART
Address: GLIDE PARK
Contractor (if any): D. J. OWEN
Address of Contractor: 

Date Started: 3-1937 Date Completed: 7-1942
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes", include depth to water when applicable. Natural spring, dug to sandstone, by clearing, grading, installing concrete pipe and concrete well, by stockwell drilling, by means of gravity through pipe...

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...

New: Sec. 8, T.11N R.16E
Indicate point of appropriation and place of use, if possible.

Signature of Owner: 
Date: Jan. 2, 1962

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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

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

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

Owner: Stanley G. Miller
Address: Shields Rte., Livingston, Montana
Contractor (if any): Ben Hargis
Address of Contractor: Wilsall, Montana
Date Started: 1969 Date Completed: 1969

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

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

3. Depth of water table Ground level at spring

4. Use of the water Stock Water

5. Amount of groundwater claimed (in miner’s inches or gallons per minute) 100 miner’s inches

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

7. Estimate amount of water used each year 50,000 gallons

8. Months of year spring flows 12

Signature of Owner: Stanley G. Miller
Date: June 26, 1973