STATE OF MONTANA
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this
DECEMBER 27, 1963, day of

A.D. 19
at 4:35 P.M.

Henry S. Case
County Recorder.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>Sand, Pamela</td>
<td>GW4</td>
<td>206441</td>
<td></td>
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<td>21</td>
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<td>GW4</td>
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<td>27</td>
<td>Howard, Rick</td>
<td>GW2</td>
<td>217619</td>
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<td>Howard, Rick</td>
<td>GW3</td>
<td>306527</td>
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<td>Howard, Rick</td>
<td>GW2</td>
<td>237325</td>
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<td>37</td>
<td>Casey, Forrest Z</td>
<td>GW4</td>
<td>206326</td>
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<td>29</td>
<td>May, Charles J</td>
<td>GW4</td>
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<td>24</td>
<td>Billy, George R</td>
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<td>206111</td>
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<td>29</td>
<td>Billy, George R</td>
<td>GW4</td>
<td>206113</td>
<td></td>
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<tr>
<td>31</td>
<td>Billy, Mary Robert C</td>
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<td>Davidson, Cattle Co.</td>
<td>GW2</td>
<td>238882</td>
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<td>Casey, Forrest Z</td>
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<td>Davidson, Cattle Co.</td>
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<td>33</td>
<td>Davidson, Cattle Co.</td>
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<td>233382</td>
<td></td>
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<tr>
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<tr>
<td>35</td>
<td>Casey, Forrest Z</td>
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<td>206323</td>
<td></td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights (Under Chapter 237, Montana Session Laws, 1961)

Pamela Land

County of Big Horn

W

The beneficial use on which the claim is based

Water for stock

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

20/00

approx. 1950

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

10 gal per min.

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

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

Pump Jack

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

1950 approx.

The depth of water table

60 feet

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

4 foot 6 in. casing couple

The estimated amount of groundwater withdrawn each year

19,000 gal

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

Not available

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: Pamela Land

Date: Jan 30, 1963

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

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

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

County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this

DEC 3, 1953
day of

A. D. 19

at 3:28 o'clock P.M.

Harry C. C.

County Recorder

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

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

County of __________________ State of Montana

Petitioner or Appropriate of __________________

Address: __________________

Town: __________________

County: __________________

State: __________________

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

1. Name of Petitioner

2. The beneficial use on which the claim is based

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

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner: __________________

Date: __________________

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed
In my office at Hardin, Montana, this

Dec 7, 1963 day of

at 3:30 o'clock p.m.

W. C. Col
County Recorder

By: Ruby W. Lusk, Deput
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Pamela Sand
(Name of Appropriator)

Big Horn County, State of Montana

County of

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1982, 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, 1982

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

10 gal per min

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

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

Windmill pump yard

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

Oct 1, 1962

8. The depth of water table

18 ft 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

18 ft deep, cast iron well Complete

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

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

By Clara May Law

Date: Dec 30, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Kurt Haarup, Carmen Watt
Driller: Carmen Jones, Eddie Watt
Date of Notice of Appropriation of Groundwater: July 17, 1966
Date well started: July 17, 1966
Date well completed: July 17, 1966

Type of well:潜水打法 Equipment Used: (Churn, drill, rotary or drilled)

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>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6''</td>
<td>1/2''</td>
<td>0</td>
<td>38</td>
<td></td>
</tr>
<tr>
<td>144D</td>
<td>1 1/2''</td>
<td>38</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>Clay 16''</td>
<td></td>
<td></td>
<td></td>
<td>5/8''</td>
</tr>
<tr>
<td>5D12</td>
<td></td>
<td></td>
<td></td>
<td>40</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 30 feet.

Shut-in Pressure for Flowing Well: 10 gal. per minute.

Pumping Water Level: 30 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well: 30 min.

How Tested: Building

Length of Test: 30 min.

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.

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.

Driller's License Number: 41,405
STATE OF MONTANA
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this
DEC 5, 1966 day of
A.D. 19
at 10:35 o'clock G.M.

County Recorder
by Deputy

Notary Public

Recorded in Vol. 217619
Date of Appropriation of Groundwater: 1960
Owner: Rich Howard
Address: Hysom, Mont.
Contract (if any): None
Address of Contractor:

Date Started: 1960       Date Completed: 1963

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

Water from well: Water pumped for $20.75 for completion.

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: 6-10 months.

Grazing season well water
so the cattle will flow
at least 1 gallon per minute.

Signature of Owner: Richard Howard

Date: 1/1/63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this

NOV 12 1963, day of

A.D. 19

\[11:45\] o'clock A.M.

\[\text{Signature}\]

County Recorder

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Rich Howran
Driller: Self

Date of Notice of Appropriation of Groundwater: Aug. 70
Date well started: Aug. 1970
Date Completed: Sept. 1971

Type of well: Drilled
Equipment Used: Churn, drill, rotary 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 (Feet)</th>
<th>Size and Weight of Casing (Feet)</th>
<th>Depth From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>60</td>
<td>Plastic</td>
<td>50</td>
<td>110</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 110 feet.
 Shut-in Pressure for Flowing Well
Pumping Water Level: 50 feet at 4 ft. per minute.
Discharge in gal. per min. of flowing well
How Tested: Pump
Length of Test: 13 days
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.

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

File No. 286735
Notice filed on 30th day of September A.D. 1971, at 8:15 o'clock A.M.

[Diagram and map showing well location and static water level]

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

Name of Appropriator: [Name]
(Address): [Address]

County of: [County]
State of: [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: Stock water well

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Nov 1953 - used six months per year since

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 240 gallons per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Nov 1953

8. The depth of water table: 50 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: None other at this time

10. The estimated amount of groundwater withdrawn each year: 110,000 gallons

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 other information available

Signature of Owner: [Signature]
Date: Dec 26 - 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA \n
County of Big Horn \n
The within instrument was filed in my office at Hardin, Montana, this 10th day of 

DEC 7 1963 day of 

A.D. 19 . 

at 11 o'clock A.M. 

Harry E. Cox 

County Recorder 

[Signature]

[Handwritten Date]
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

/original Appropriator

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

1. (Name of Appropriator)

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed
In my office at Hardin, Montana, this
19__ day of
A.D. 19__
at o'clock P.M.

County Recorder

By
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

RECEIVED
JAN 6 1964

STATE OF MONTANA

County:

Big Horn

Administrator of Groundwater Code
OFFICE OF STATE ENGINEER

George R. Fly

Hysham

County of:

State of:

other...

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 + Live Stock + Irrigation

3. Date or approximate date of earliest beneficial use and whether irrigous use has been

1948 and 1950

4. The amount of groundwater claimed (in inches per foot per minute)

10 gal 2 5 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 any 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

1948

8. The depth of water table

20 ft

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

8 ft

10. The estimated amount of groundwater withdrawn each year

7500

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

George R. Fly

Signature of Owner

Date: 12/16/63

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 School of Mines and quadruplicate for the Appropriator.

21597
STATE OF MONTANA

County of Big Horn

ss.
The within instrument was filed
In my office at Hardin, Montana, this

DEC 16 1965
day of

A. D. 19

at 11:52 o'clock AM.

County Recorder

Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF APPROPRIATION OF GROUNDWATER
(Under Chapter 237, Montana Session Laws, 1961, as amended)

After filing a notice of appropriation, in order to acquire a right based thereon, the person must, within ninety (90) days, commence actual excavation and diligently prosecute construction of a well and, upon its completion, file a notice of completion with the County Clerk of the county in which the appropriation is located.

Three copies of this notice are to be filed 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 may be returned.

1. County of __________, State of __________, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is __________.

3. The rate of use in gallons per minute or -five inches of groundwater claimed __________.

4. The estimated amount of groundwater to be used annually __________.

5. The annual period (inclusive dates) of intended use __________.

6. The probable or intended date of first beneficial use __________.

7. The location, type, size and depth of well or wells contemplated __________.

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

9. The name, address, and license number of the driller engaged __________.

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

For Administrator’s Use

File __________

June 29, 1973

Signature of Appropriator __________

June 29, 1973

LODGE WOLF

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

53,896
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

George R. Fly

County of Big Horn
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: Live stock watering

3. Date or approximate date of earliest beneficial use and how continuous the use has been: 7/1/1953

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2 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: 1/4

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

8. The depth of water table: 50'

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: 720,000 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: Well Drilled by Henry Ray

Signature of Owner: George R. Fly
Date: 12/16/63

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 School of Mines; quadruplicate for the Appropriator.
STATE OF MONTANA \ ss:
County of Big Horn \ ss:
The within instrument was filed
in my office at Hardin, Montana, this
DEC. 1, 1963 day of
A.D. 19

at 11:45 o'clock A.M.

[Signature]
County 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)

MRS. ROBERT C. FLY
621 West 14th St., Hardin

County of Big Horn
State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   Well #1: 1942
   Well #2: 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 4 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:
   Well #1: jet pump
   Well #2: cylinder pump
   Well #3: cylinder pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Well #1: 1954
   Well #2: 1960
   Well #3: 1960

8. The depth of water table:
   #1: 60 ft.
   #2: 35 feet
   #3: 60 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: 800,000 gal.

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

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

Signature of Owner: MRS. ROBERT C. FLY
Date: 12-27-63

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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

DEC 7 1963

day of

A.D. 19

at 4:30 o'clock P.M.

County Recorder

Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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

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

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

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

Owner: 
Address: 

Date well started: 
Date well completed: 

Type of well: Bored
Equipment used: Rotary or Novel Ansley
Water Use: Domestic □ Municipal □ Stock □ Irrigation □
Industrial □ Drainage □ Other □ Garden/Lawn □

*Describe 45 ft clay*

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

ESTIMATED ANNUAL WITHDRAWAL:

<table>
<thead>
<tr>
<th>Size of Hole</th>
<th>Size of Well</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 in</td>
<td>10 in</td>
<td>0</td>
<td>45</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 25 ft
Pumping water level: 25 ft
at 5 gallons per minute measured 20 minutes after pumping began.

*Measured from ground level.
Well developed by for ____________________ 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 NO. 

Show exact depth of bottom
STATE OF MONTANA
County of Big Horn ss.
The within instrument was filed in my office at Hardin, Montana, this day of

FEB 2 1973 A.D. 19...

9:45 o'clock A.M.

Joyce Lippert
County Recorder

By Dorothy Jones Deputy
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Forrest L. Case, of Hysham
   (Address)
   County of Big Horn 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: Spring
   Stock water

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: September 1946
   Been in continuous use since

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: September 1946

8. The depth of water table: Surface of creek bed

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 at this time

10. The estimated amount of groundwater withdrawn each year: Do not know

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: None available

Signature of Owner: Forrest L. Case
Date: Dec 26, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA

County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this

DECEMBER 7, 1963
day of

A.D. 19

at 11:00 A.M.

By: COUNTY RECORDER

(Handwritten signature)
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner. Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

<table>
<thead>
<tr>
<th>For Administrator's Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>File: Davidson Cattle Co.</td>
</tr>
<tr>
<td>Address: Bighorn, Montana</td>
</tr>
<tr>
<td>Contractor (if any): None</td>
</tr>
<tr>
<td>Address of Contractor:</td>
</tr>
<tr>
<td>Date Started: September 3, 1971</td>
</tr>
<tr>
<td>Date Completed:</td>
</tr>
</tbody>
</table>

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.): Sarpy Creek
   Sub-irrigation - Stock water

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

3. Depth of water table: 4 to 20 feet

4. Use of the water: Stock water - Sub-irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute): 20 gallons per minute

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

7. Estimate amount of water used each year: 20 gals per minute

8. Months of year spring flows: 11 ½ months

Signature of Owner: 
Date: Sept 2, 1971
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, 1963, 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.

Owner: David C. Cattle
Address: Big Horn, Mont.

Date well started: 1949

Type of well: (Dug, driven, bored or drilled)

Equipment used/finished:

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Depth (Feet)</th>
<th>Flow (Cusec)</th>
<th>Kind of Pipe</th>
<th>Top (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 x 5 ft.</td>
<td>20 ft.</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Static water level: 20 ft.
Pumping water level: 18 ft.

Top of Ground:

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

Driller's Address: Driller's License No.

County: 

Show exact depth of bottom: 52,375
STATE OF MONTANA
County of Big Horn
The within instrument was filed in my office at Hardin, Montana, this
FEB 2 A.D. 1973
9:00 a.m.

County Recorder

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

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

File No. T28 R. 37
County Big Horn

Forrest L. Case
of
Brooks
(Address)
County of Big Horn State of Montana

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

1. Name of Appropiorator
2. The beneficial use on which the claim is based
   Stock water well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1946
   And used five months per year since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 withdrawal of water from the ground and the location of said 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, if not otherwise at this time
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: Forrest L. Case
Date: Dec 26 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropiorator.
STATE OF MONTANA

COUNTY OF BIG BEND

The within instrument was filed in my office at Hardin, Montana, this 21st day of December, 1932, by

[Signature]

County Recorder

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

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

1. For name of Appraiser) (Address) (Town)
   County of ____________________________ State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based ____________________________
      Stock water well

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: _______ months per year since ________

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

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

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Aug 1960

   8. The depth of water table __________ 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: __________ other at this time

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

   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 other information available

   Signature of Owner: ____________________________
   Date: Dec 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 School of Mines and quadruplicate for the Appraiser.
STATE OF MONTANA
County of Big Horn
The within instrument was filed in my office at Hardin, Montana, this
DECEMBER 17, 1943 day of
A.D. 19
at 11 o'clock A.M.

Harry E. Cash
County Recorder
By: Herbert D. Peck
Deputy
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 Appropurator: Richard S. Fisher
Address: Hardin
Town: Big Horn
County: Big Horn
State: Montana

I, Richard S. Fisher, of Hardin, 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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   1905 constant

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

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

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

7. The date of commencement and completion of the construction of the well or other works for withdrawal of groundwater
   Approximately 1936, same 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 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: Richard S. Fisher
Date: 12/8/62

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.

26764
STATE OF MONTANA
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this
DEC 9 1963 day of
A.D. 19

at 4:30 o'clock P.M.

Harry E. Cox
County Recorder

By: [Signature]
Deputee
## Groundwater Index

**County:** Big Horn  
**Twp.:** 117  
**Rge.:** 31E

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>GW4</td>
<td>206678</td>
<td></td>
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<td>Tiahua, Aguas &amp; Rogers</td>
<td>GW4</td>
<td>206674</td>
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<tr>
<td>15</td>
<td>Tiahua, Aguas &amp; Rogers</td>
<td>GW4</td>
<td>206675</td>
<td></td>
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</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Aqua S., Hardin, Roger C. Fisher, of, Hardin

County of Big Horn
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

Stock Water

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

1953, September
five months

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

10 gallon

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

Wind Mill, Pump

S, Sec. 10, T. 1N, Range 31, E.

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

September, 1952

8. The depth of water table

150 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

200 feet

10. The estimated amount of groundwater withdrawn each year

varies

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

unavailable

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.
STATE OF MONTANA, ss.
County of Big Horn

The within instrument was filed in my office at Hardin, Montana, this 31st day of Dec., A.D. 1963, at 3:52 o'clock P.M.

[Signature]
County Recorder

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

Agnes S. Fisher

County of...Big Horn... 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: Roger G. Fisher

Date: December 8, 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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATION OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Roger S., Richard S., and C. Fish
(Surname, First Name, Middle Name)
County of Big Horn
State of Montana
(Address)
(Town)

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910 Constant use

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

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

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 Date of commencement unknown September, 1961

8. The depth of water table

9. So far as may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 200 feet 4 inches perforated pipe laid in gravel; flow 2 in., solid pipe -- 150 to 1 ton

10. The estimated amount of groundwater withdrawn each year varies

11. The log of formations encountered in the drilling of each well if available Water originated in exposed land rock

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 15, 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 School of Mines and quadruplicate for the Appropriator.
STATE OF MONTANA \ ss.
County of Big Horn
The within instrument was filed
in my office at Hardin, Montana, this

Dec. 31, A.D. 1923
day of
at 3:49 o'clock P.M.

County Recorder

By

Deedh.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Mehl / John / Rob</td>
<td>GW3</td>
<td>206658</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Fischer / Margaret / Rose C</td>
<td>GW4</td>
<td>206676</td>
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<tr>
<td>34</td>
<td>Noon / Robert</td>
<td>GW3</td>
<td>234134</td>
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</tr>
<tr>
<td>717</td>
<td>Fischer / Margaret / Rose C</td>
<td>GW4</td>
<td>206127</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 10/31/63

Owner: John D. Hill

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:

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:

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
____ day of
____ 1969
at 3:21 o'clock P.M.
The undersigned

County Recorder

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

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

Agnes S. Fisher, Richard S. Fisher  
County of Big Horn  
(Town) Hardin  
(Address)  

I, as the owner or appropriator, 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; and how continuous the use has been September, 1948 Winter stock Watering  

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 Wind Mill & Gas Engine  

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 September, 1949 Completed home  

8. The depth of water table varies  

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 600 feet  

10. The estimated amount of groundwater withdrawn each year varies  

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 8, 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 School of Mines and QuadriPLICATE for the Appropriator.
STATE OF MONTANA

County of Big Horn ss.
The within instrument was filed
in my office at Hardin, Montana, this

31st day of

Dec. A.D. 1962

at 3:47 o'clock P.M.

[Signature]
County Recorder

Deputy
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

**Owner:** Robert Davis

**Address:** Blanding-Martins

**Date well started:** July 1967

**Date well completed:** Oct. 1967

**Type of well:** Artisanal

**Equipment used:** Rotary

**Water Use:** Domestic [x], Municipal [x], Stock [x], Irrigation [x], Industrial [x], Drainage [x], Other [x], Garden/Lawn [x]

**Describe:** Artisanal

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

**ESTIMATED ANNUAL WITHDRAWAL**

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>Depth (Ft.)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>54</td>
<td>2650</td>
<td>Holes drilled 2601, 2650</td>
</tr>
</tbody>
</table>

**Static water level:** 24 ft.

**Pumping water level:** 18 ft.

**at:** 500 gallons per minute, measured **minutes** after pumping began.

**Measured from ground level.**

**Well developed by:**

**Power:** Electric

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

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

**Driller's Signature:** Robert Davis

**Driller's Address:** 1306 337

**LICENSE NO. 187**
STATE OF MONTANA
County of Big Horn

The within instrument was filed by me in my office at Hardin, Montana, the
23 June, 1972.

3:00 o'clock P.M.

Joyce Lippert
County Recorder

[Signature]

[County, Date]
**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. One copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

**Owner:** Robert Davis

**Address:**

**Date well started and completed:**

**Type of well:** Artesian

**Equipment used:** Rotary

**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>Size of Hole</th>
<th>Size and Depth of Cutting</th>
<th>From (feet)</th>
<th>To (feet)</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>7' 1&quot;</td>
<td>5' 1&quot;</td>
<td>0</td>
<td>2650</td>
<td>Drilled to 2650 depth</td>
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</table>

**Top of Ground**

<table>
<thead>
<tr>
<th>From (feet)</th>
<th>To (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2650</td>
<td>2650</td>
</tr>
</tbody>
</table>

**Static water level:** 2650 ft.

**Pumping water level:** 2650 ft.

**Power:** Pump

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

**Indicate location of well and place of use, if possible. Each small square represents 20 acres.**

**Driller's Signature:**

**Driller's Address:** 1302 337

**LICENS NO.: 147**
Declaration of Vested Groundwater Rights

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Applicant: Richard S. Roger G. Fisher
   (Name of Appropriator) (Address) (Town)
   County of: Big Horn (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: Stock Watering

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

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

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

   6. The means of withdrawing such water from the ground and the location of each well or other works for withdrawal of groundwater: Piped and Tanked

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: September 1, 1961-Completed

   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: Varies

   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: Roger G. Fisher
   Date: December 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 School of Mines and Quadruplicate for the Appropriator.

26963
STATE OF MONTANA \ss:
County of Big Horn \ss:
The within instrument was filed
in my office at Hardin, Montana, this
31\th day of
Dec., A.D. 1963
at 3:57 o'clock P.M.

\signature
County Recorder
Deputy
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<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

1. Gus C. Mill of Hamilton, Montana
   (Name of Appropriator) (Address)

   County of Big Horn State of Montana
   (County) (State)

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

   2. The beneficial use on which the claim is based

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been, has been in use continuously since 1940 that I know of

   4. The amount of groundwater claimed (in miner’s inches or gallons per minute) 30 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 not applicable

   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 date not known but at least since 1940

   8. The depth of water table unknown

   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 this is a spring

   10. The estimated amount of groundwater withdrawn each year 17,000 gal.

   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

   Signature of Owner [Signature]

   Date 12-19-63

   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 School of Mines and Quadruplicate for the Appropiato.