STATE OF CALIFORNIA
County of Tension
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for recording in this office on the 15th day of
SPT 24
at
 Supernine
County Clerk and Recorder of Tension County,
X
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Name of Appropriator: Rich Howard, of: Higham
   County of: Jefferson 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: Irrigation

3. Date or approximate date of earliest beneficial use: 1960
   since 1960 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 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: 20 acres, SE 1/4 Sec. 15 T. 2 N. R. 37

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawing water: Electric jack and jet pump

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

8. The depth of water table: 20 feet ground level to water

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: Water 30 ft. of water, 20 ft. jet pump, 1 horse electric pump, 1 horse stock抽水

10. The estimated amount of groundwater withdrawn each year: 175 acre-feet

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

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

Signature of Owner: Rich Howard
Date: 11/11/63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA,
County of Treasure
OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office, on the 4th day of January 1903, at 10 o'clock A.M.

Marsha Price
County Clerk and Recorder of Treasure County.

By— Deputy.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1881)

Rich Haven
(House)

County of Treasure
(State of Montana)

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

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Name of Appropriator</td>
<td>Rich Haven</td>
</tr>
<tr>
<td>2. The beneficial use on which the claim is based</td>
<td>Water</td>
</tr>
<tr>
<td>3. Date or approximate date of earliest beneficial use and how continuous the use has been</td>
<td>1952, Minimum</td>
</tr>
<tr>
<td>4. The amount of groundwater claimed (in miner's inches or gallons per minute)</td>
<td>15 gal. per minute</td>
</tr>
<tr>
<td>5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of owner thereof</td>
<td></td>
</tr>
<tr>
<td>6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal</td>
<td>Hdr. and pump jack</td>
</tr>
<tr>
<td>7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater</td>
<td>1952</td>
</tr>
<tr>
<td>8. The depth of water table</td>
<td>30' below ground level to water</td>
</tr>
<tr>
<td>9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater</td>
<td>Well: 50 gal. per minute, 50 ft. deep.</td>
</tr>
<tr>
<td>10. The estimated amount of groundwater withdrawn each year</td>
<td>500 c.u.</td>
</tr>
<tr>
<td>11. The log of formations encountered in the drilling of each well if available</td>
<td></td>
</tr>
<tr>
<td>12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record</td>
<td></td>
</tr>
</tbody>
</table>

Signature of Owner: Rich Haven
Date: 1/1/63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF 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: Before 1950
Owner: Archie Wilson
Address: Highwood, Mont.
Contractor (if any): Not Kardon
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.

degout with clay lines
Bur fishing

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.

used most of every summer
new machines

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

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.

Signature of Owner: Archie Wilson
Date: 12/24/63
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: 1920
Owner: Cornelius Foust
Address: Petrolia, Montana
Contractor (if any):
Address of Contractor:
Date Started: 1920, Date Completed: 1920
Describe means of obtaining groundwater: without, as well as by sub-irrigation and other natural processes. Indicate point of appropriation and place of use, if possible.

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

Signature of Owner: Cornelius Foust
Date: July 7, 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

Developed After January 1, 1962

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

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

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

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

---

For Administrator's Use

File 610018 March 19, 1962

GW 1

---

Owner

Dorothy Gertz Co.

Address

Bozeman, Mont

Contractor (if any)

Linkinsen

Address of Contractor

---

Date Started

---

Date Completed

---

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

   Spring

   Drained catch basin

---

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

   Gravity

---

3. Depth of water table

   2 feet

---

4. Use of the water

   Boating

---

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

   1 gallon per minute

---

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

   ---

---

7. Estimate amount of water used each year

   ---

---

8. Months of year spring flows

   ---

   July and August

---

Signature of Owner

Dorothy Gertz Co.

Date

February 23, 1972

(Handwritten)

59.77
1. Describe means of disposal of ground water (e.g., by sub-surface):

2. Means of withdrawing water (gravity, pump, canal, etc.):
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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

For Administrator's Use

Owner: David G. Gartle Sr.
Address: Big Horn, Mont.
Contractor (if any): Unknown
Address of Contractor:________________________

Date Started: July 1963
Date Completed: Aug 1963

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

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

3. Depth of water table: 3 feet

4. Use of the water: Livestock

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 1 gallon per minute

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

7. Estimate amount of water used each year: 300

8. Months of year spring flows: All but July + August

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated: 55' 1/4

Signature of Owner: David G. Gartle Sr.
Date: February 23, 1977

RECEIVED
MONTANA WATER RESOURCES BOARD
ADMINISTRATOR OF GROUNDWATER CODE
File #: 61090 Maren 8, 1962
300 pg.
GW 1

Signature of Owner: David G. Gartle Sr.
Date: February 23, 1977
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater: ____________
Owner: _______________________________________
Contractor (If any): _______________________________________
Address of Contractor: _______________________________________
Date Started: ____________ Date Approved: ____________

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

Spring, flood irrigation, high water flooding, winter flooding, summer flooding, fall flooding, sub-irrigation

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

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

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

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

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

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 2117 Montana Session Laws, 1981)

Date of Appropriation of Groundwater: ____________________________

Owner: ____________________________ Address: ____________________________

Contractor (if any): ____________________________

Address of Contractor: ____________________________

Date Started: ____________________________ Date Completed: ____________________________

Describe means of obtaining groundwater without a well or by sub-irrigation and other natural processes. Include identical water when applicable.

| Spring Water | Sub-Irrigation | Well Water | Surface Water |

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

| High Water | Fall | Summer | Spring |

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

Signature of Owner: ____________________________

Date: ____________________________

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

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

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

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1920
Owner: Ranch Name: Big Horn
Address: Ranch Address: 
Contractor (if any): 
Address of Contractor: 
Date Started: Date Completed: 

Describe means of obtaining groundwater without a well; that is, by sub-irrigation and other natural means. Include depth to water when applicable. Groundwater will be developed by: Deepening, Fracking, or Jigging.

Quantity of water developed and 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.

Well: Water, 15-20 ft. deep. 

Signatures: 
Owner: 
Date: 11/1/63

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 Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in this
office on the 10th day of

[Signature]
Recorder of Deeds

[Stamp]
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: 1920
Owner: Rich Howard
Address: Haysham, Mont.
Contractor (if any): None
Address of Contractor: None
Date Started / Date Completed: Not applicable

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water, when applicable:
Flowing Spring
Starting: Sec 15 T2N R37
Ending: Sec 13 T2N R37
Flowing almost full length of Sec 13 T2N R37

Quantity of water developed and used with explanation of method:

Estimate approximate lengths of periods of use:
Water 150 cattle 6-8 months grazing
Water 25 head 12 months open flowing spring used occasional cleaning by dragline

Signature of Owner: Rich Howard
Date: 11/14/63

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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1920
Owner: Dick Hansen
Address: Hysham, Mont
Contractor (if any): None
Date Started: Not applicable
Date Completed: Not applicable

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

- Flaming Spring
  - Flowing almost full length
  - 13 2N 37

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:

- 150 cattle 6-8 months grazing
- Season 25 head 12 months
- 25 head Flaming Spring used occasionally
- Cleaning livestock

Signature of Owner: Dick Hansen
Date: 1/1/13

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

Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: September 18, 1967
Owner: Ray Howard, Nighthawk
Contractor (if any): Joe Williams
Address of Contractor: Nighthawk
Date Started: July 1, 1967
Date Completed: Sept. 70

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.).
   Sub-irrigation
   Brush & rock dams, constructed
   Prior to 1920, live flowing
   Springs, dug & held 10 ft.
   Irrigation ditches 50-63 A.

2) Means of withdrawing water (gravity, pump, small, etc.).
   Dams, natural flow, excavation
   Irrigation

3) Depth of water table:
   1/4

4) Use of the water:
   Irrigation

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

6) If used for irrigation, give number of acres and description of land.
   Bottom land
   Sub-irrigated & flood
   Irrigated

7) Estimate amount of water used each year.

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.
Notice of Completion
of Appraised Value
Appropriation
District Hall
Rick Howard
13-21-375
Amended

STATE OF MONTANA,
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in the
office on the 16th day of
Sept, 1957.

Alice M. Coles
County Clerk and Recorder of Treasure County.

By ____________________________
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: 7-15-70
Owner: Rich+Mineral Howard Hysnam

Contractor (if any) ___________________________ Address ___________________________
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, type
water, when applicable.

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

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

Signature of Owner ___________________________
Date ___________________________

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

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

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

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

COUNTY OF [COUNTY NAME]

OFFICE OF RECORDER OF DEEDS

This is to certify that the within instrument was filed for record in this office on the 14th day of July, 1937, at 10 o'clock A.M.

[RECORD NUMBER]

By [RECORD CLERK]

[RECORD CLERK'S SIGNATURE]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 207 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1963
Owner: Rock Stewart
Address: Hyden, Mont
Contractor (if any): None
Address of Contractor:
Date Started: Time
Date Partly Completed: Time

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

Wetted surface
Depressed and drained by

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.

Will use water to feed cattle
3-6 months grazing season

Signature of Owner: Rock Stewart
Date: 11/11/63

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.

[Signature block]

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 Treasure
OFFICE OF RECORDER OF DEEDS
A duly certified copy of the within instrument was filed for record in this
office on the 7th day of
January 1903 at 10
Edward Clark, Clerk and Recorder of Treasure County.
By
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

Developed After January 1, 1962

Date of Appropriation of Groundwater

Contractor (if any)

Address of Contractor

Date Started

Date Completed

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

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

3) Depth of water table

4) Use of the water

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

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

7) Estimate amount of water used each year

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.
AAG

Notice of Completion of Penciller
Appropriating $100

Deed No. 21

01-01-87

STATE OF MICHIGAN
County of Oakland
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in this office on the 12th day of Feb 1987.

Chief Clerk
County Clerk and Recorder of Oakland County
Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Oct 10, 1964
Owner: Rich Howard
Address: Hyram
Contractor (if any): Joe Williams
Address of Contractor: Hyram, Mont.
Date Started: Oct 10, 1964
Date Completed: Oct 26, 1964

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.

Date: Oct 27, 1964
Signature of Owner: Rich Howard

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Approprietor.
STATE OF MONTANA,
County of Treasure
Office of Recorder of Deeds

I hereby certify that the within instrument was filed for record in this office on the 16th day of May, 1927, at 9 o'clock a.m.

[Signature]
County Clerk and Recorder of Treasurers' Office
By [Signature]

Dated: [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.

For Administrator's Use:

Owner: Davidsonattle Co
Address: Blackfoss, Montana
Contractor (if any): Freemeyr, Hardin, Mont.
Address of Contractor: Hardin, Mont.

Date Started: Date Completed: Aug. 1959

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

Spring:
Excavated & piped

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

3. Depth of water table: 8 feet

4. Use of the water:

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

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

7. Estimate amount of water used each year

8. Months of year spring flows: All but August

Signature of Owner: [Signature]
Date: February 23, 1972

50,096
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 6101, March 9, 1952</td>
</tr>
<tr>
<td>10:00 a.m.</td>
</tr>
<tr>
<td>GW 1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Owner: Davidson Cattle Co.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address: Highwood, Montana</td>
</tr>
<tr>
<td>Contractor (if any): John Kenney</td>
</tr>
<tr>
<td>Address of Contractor:</td>
</tr>
<tr>
<td>Date Started: Aug 1951</td>
</tr>
<tr>
<td>Date Completed: Aug 1957</td>
</tr>
</tbody>
</table>

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

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

3. Depth of water table: 8 feet

4. Use of the water: Livestock

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

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

7. Estimate amount of water used each year

8. Months of year spring flows: All but August

Signature of Owner: David F. Kenney
Date: February 23, 1957
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: 11/20/66
Owner: Joe Howard
Address: Helena, Mont.
Contractor (if any): Joe Williams
Address of Contractor: Helena, Mont.
Date Started: 11/20/66 Date Completed: 5/14/68

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

Quantities 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: Joe Howard
Date: 5/14/68

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: July 5, 1920

Owner: Rich Howard
Address: Apache Mnt

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.

Quantify and explain method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use: ____________________________

Signature of Owner: Rich Howard
Date: 6/14

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

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

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

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

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

Date of Appropriation of Groundwater: PRIOR TO 1920
Owner/Name: Howard
Address: Hysham, Montana
Contractor (if any)
Address of Contractor
Date Started, Date Completed

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. Brush and rock
dump well to spread
water during spring run
off; also sub-irrigation
from 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

signature of owner
Date

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana
Bureau of Mines and Geology and quadruplicate for the Appropriator.
<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>1</td>
<td>Hays, Winford</td>
<td>GW 3</td>
<td>45527</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td>GW 3</td>
<td>45631</td>
<td></td>
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<tr>
<td>2</td>
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<td>GW 3</td>
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<td>GW 4</td>
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<td>11</td>
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<td>45650</td>
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<td>33</td>
<td></td>
<td>GW 3</td>
<td>45672</td>
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<td>34</td>
<td></td>
<td>GW 3</td>
<td>45673</td>
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<td>35</td>
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<td>GW 3</td>
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<td>36</td>
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<td>GW 3</td>
<td>45675</td>
<td></td>
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</table>

**Remarks:**
- 19262 - Filed in Rejected Co.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: Northern Pacific Railway Company Address: St. Paul, Minn.

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. Springs: used since 1881.

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. 3 springs, one on Sec. 1, one on Sec. 2, and one on Sec. 3, each flowing 5 gallons per minute, measured over a period of time.

Northern Pacific Railway Company
Owner by:

Signature of Dist. Supervisor, State Land Dept.

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.
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: Before 1940
Owner: Winifred Hayes
Address: Helena
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. Open 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 ______________________

Indicate point of appropriation and place of use, if possible. Sec. 9 T2N R38E

Signature of Owner Winifred Hayes
Date 12/30/63

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

Winford Hays, of Hysham
Name of Appropriator
Address
Town
State or Territory
County
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: Livestock.

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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: 10 acres.

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

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

8. The depth of water table: 190 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: 25 in. dia.

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

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

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: Winford Hays
Date: 12/30/63

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

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

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

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 20 day of Dec., 1967.

/\ /\ /\ /\ /\ /

W. M. Campbell
County Clerk and Recorder of Treasure County.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater

Owner ____________________________

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.

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

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

Signature of Owner ____________________________

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 Appraiser.
# WATER WELL LOG

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dig, driven, bored, or drilled)</td>
<td>(Churn drill, rotary, other)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic</td>
<td>Municipal</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 ft. to ft.</td>
<td>Iron</td>
<td>6&quot;</td>
</tr>
<tr>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Type of screen or perforations</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Ft. 100' to ft.</td>
<td>Perforated with welder</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>Shut-in pressure, for flowing well:</th>
</tr>
</thead>
<tbody>
<tr>
<td>120' feet</td>
<td>lb/sq. in. on: (date)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>How tested:</th>
</tr>
</thead>
<tbody>
<tr>
<td>189 feet at 3 gal. per min.</td>
<td>1 hour</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gravel packing</td>
</tr>
</tbody>
</table>

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>From</th>
<th>To</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>3</td>
<td>30</td>
<td>Surface soil</td>
</tr>
<tr>
<td>3</td>
<td>30</td>
<td>35</td>
<td>Yellow clay</td>
</tr>
<tr>
<td>30</td>
<td>35</td>
<td></td>
<td>Sticky Grey shale</td>
</tr>
<tr>
<td>55</td>
<td>65</td>
<td></td>
<td>Sandy Grey shale</td>
</tr>
<tr>
<td>65</td>
<td>105</td>
<td></td>
<td>Grey sandstone</td>
</tr>
<tr>
<td>105</td>
<td>110</td>
<td></td>
<td>Shale &amp; coal, water 1 gal</td>
</tr>
<tr>
<td>110</td>
<td>120</td>
<td></td>
<td>Sticky shale</td>
</tr>
<tr>
<td>120</td>
<td>155</td>
<td></td>
<td>Fine or light grey s.s. water</td>
</tr>
<tr>
<td>155</td>
<td>170</td>
<td></td>
<td>Coal</td>
</tr>
<tr>
<td>170</td>
<td>195</td>
<td></td>
<td>Shale</td>
</tr>
<tr>
<td>195</td>
<td>200</td>
<td></td>
<td>Fine Sandy shale</td>
</tr>
</tbody>
</table>
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: Not Known
Owner: Archie Wilke
Address: 709 South Main

Contractor: None
Address of Contractor: None
Date Started: None
Date Completed: None

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

Michael J. O’Leary

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.

Archibald Wilke

Signature of Owner: Archibald Wilke
Date: 11/20/63

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.
Notice of Completion of Groutmation
Rights without well

STATE OF MONTANA,
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in this
office on the 13th day of Nov., 1953.

[Signature]
Recorder of Deeds
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner, Address, and 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

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; triplicates to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
Archie Wilson & Son, Inc.

Notice of Completion of Groundwater Rights without well

STATE OF MONTANA, ss.
County of Treasure
OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 10th day of 1910.

Deeck, Recorder

County Clerk and Recorder of Treasure County.
MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

STATE ENGINEER

WATER WELL LOG

<table>
<thead>
<tr>
<th><strong>Owner</strong></th>
<th>Winford Blye</th>
<th><strong>Address</strong></th>
<th>Mysham, Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Driller</strong></td>
<td>Chris Hadland</td>
<td><strong>Address</strong></td>
<td>Custer, Montana</td>
</tr>
<tr>
<td><strong>Date Started</strong></td>
<td>November 23, 1958</td>
<td><strong>Date Completed</strong></td>
<td>November 29, 1958</td>
</tr>
</tbody>
</table>

| **Location:** | Sec. 7 | T. 2N | R. 38E | M sec | NEM |

<table>
<thead>
<tr>
<th><strong>Type of well:</strong></th>
<th>Drilled</th>
<th><strong>Equipment used:</strong></th>
<th>Churn Drill</th>
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</thead>
<tbody>
<tr>
<td><strong>(Dug, driven, bored, or drilled)</strong></td>
<td>(Churn drill, rotary, other)</td>
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<td></td>
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<tr>
<td><strong>Water use:</strong></td>
<td>Domestic</td>
<td>Municipal</td>
<td>Stock</td>
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<td>35</td>
<td>Eroded Sandstone clay and gravel</td>
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<td>Very hard rock</td>
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<td>Gravel mixed with clay</td>
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<td>50</td>
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<td>Grey sandstone</td>
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Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: [Before 1950]

Owner: [Name]
Address: [Address]

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.

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

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

[Signature of Owner] [Date: 12/31/63]

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.
STATE OF MONTANA,
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in this office, on the 30th day of Dec. 1922, at 10 o'clock M.

[Signature]
J. C. Miller
9th County Clerk
Dec. 22

Archie Wilson & Son, Inc.
7-3-22
Notice of Completion of Groundwater Rights without Well
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Winford Hays, of Hysham

County of Treasure

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1943, 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: 1947 every day

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 30 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: None

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: Aug. 1947

8. The depth of water table: 60 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 withdrawal of groundwater: with stock tank & gravy charger, gravel well 110 ft. deep

10. The estimated amount of groundwater withdrawn each year: 350,000.

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

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: Winford Hays
Date: 12/30/63

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

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

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

OFFICE OF RECORDER OF DEEDS
I hereby certify that the within instrument was filed for record in this office on the day of 19, 1963, at

[Signature]
County Clerk and Recorder of Treasure County,

[Seal]
Deputy.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Before 1940

Owner: Winford Haye

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. Open Spring not developed.

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

Signature of Owner: Winford Haye 

Date: 12/30/63

The 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

Department of Mines and Geology and Quadruplicate for the Appropriator.