## GROUNDWATER INDEX

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</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: 1920

Owner: MILDRED BANTZ
Address: REDSTONE, 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. SPRING THAT FLOWS .............................................................

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. FLOWS 6....

---galons per minute---Used for Livestock ---

Signature of Owner: MILDRED BANTZ
Date: December 30, 1963

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

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

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

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

In the County Recorder's Office

This the 8th day of December, A.D. 1988
at 10:00 o'clock A.M.

Ed. Neime
County Recorder

Deputy
Notice of Completion of Groundwater Appropriation Without Well

Date of Appropriation of Groundwater: 1947
Owner: MILDRED BANTZ
Address: RELSTONE, 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. THE ABOVE IS A SPRING. WATER FLOWS TO SURFACE

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

6 gallon per minute flowing. Used continually to water cattle

Signature of Owner: MILDRED BANTZ
Date: Dec. 30, 1943

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.
STATE OF MONTANA
County of Sheridan.

Filed this 31st day of December, A.D. 19__
at 2:00 o'clock P.M.

[Signature]
County Recorder

[Signature]
Deputy
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: [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.

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

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

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

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 Sheridan.
Filed this 5/ dated
December, A.D. 1928.
at 4:00 o'clock M.
Deputy Recorder
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: [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:

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 [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,
County of Sheridan.

In the above

day of

A. D. 19_

at 10 o'clock P. M.

County Recorder

Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: ___________________________

Owner: ___________________________ Address: ___________________________

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 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; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater__________________________________________

Owner of Groundwater Address___________________________________________________

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: 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.

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 Sheridan.

Filed this 3d day of November, A.D. 1905, at 4 o'clock P.M.

County Recorder

Deputy
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

(Name of Appropriator) (Address) (County)

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

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<tr>
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<tr>
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<td>28</td>
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</tbody>
</table>

- The beneficial use on which the claim is based:

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

- The amount of groundwater claimed (in number’s inches or gallons per minute):

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

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

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

- The depth of water table:

- The log of formations encountered in the drilling of each well if 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: [Signature]

Date: [Date]

Three copies to be filled 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 Sheridan.

Filed this 11 day of December, A.D. 1965
at 3:00 o'clock P.M.

[Signature]
County Recorder

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

**Notice of Completion of Groundwater Appropriation by Means of Well**  
(Under Chapter 237, Montana Session Laws, 1961)

---

**Owner:** Nash Bros., Inc.  
**Address:** Red Lodge, Mont.

**Driller:**  
**Address:**

**Date of Notice of Appropriation of Groundwater:** 5-1-64

**Date well started:** 5-2-64  
**Date completed:** 5-15-64

**Type of well:** Drilled  
**Equipment Used:** rotary, (Churn, drill, rotary or other)

**Water Use:**  
- Domestic [ ]  
- Municipal [ ]  
- Other [ ]  
- Irrigation [ ]  
- Industrial [ ]  
- Drainage [ ]  
- Stock [ ]

---

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
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<tbody>
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</tr>
</tbody>
</table>

**Static Water Level for non-flowing Well:** 40 feet.

**Shut-in Pressure for Flowing Well:**

**Pumping Water Level:** 100 feet at 100 gal. per minute.

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

**How Tested:** pump

**Length of Test:** 3 days.

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

---

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:** 196  
**Driller's Signature:**

---

Please sign and file this form with the County Clerk and Recorder.
STATE OF MONTANA,  
County of Sheridan, ss.

Filed this 2 day of 
June A. D. 1964
at 11:15 o'clock A. M.

Deputy

[Signature]
County Recorder
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1915
Owner: MILDRED BANTZ
Address: REDSTONE, 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. 

CONTINUALLY. MANY SPRINGS UNDER THE AREA,
SOIL CONSERVATION ESTIMATES 3 big springs, and 
Several small ones.

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.

Springs cover entire Section;
Start at NW corner and go to
SE corner of Section 30

Signature of Owner:
Date: December 30, 1963

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

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

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

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

County of Sheridan.

Filed this _______ day of

December, A. D. 19__._

at 10:30 o'clock A.M.

___________

County Recorder

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

I, Mildred Bantx, of Redstone, Montana, County of Sheridan,
have appropriated groundwater according to the Montana laws
in effect prior to January 1, 1962, in the following wells:

(1) NW[40.293333,71.293333] of Section 35, Township 37 North, Range 51 East:
   a. Use: Stock Water
   b. Date of Beneficial use: 1927
   c. Means of withdrawal: Pump
   d. Depth of water table: 40 feet
   e. Groundwater withdrawn: 4 gals. per minute

(2) NW[40.293333,71.293333] of Section 35, Township 37 North, Range 51 East:
   a. Use: Stock Water
   b. Date of Beneficial use: 1938
   c. Means of withdrawal: Pump
   d. Depth of water table: 15 feet
   e. Groundwater withdrawn: 6 gals per minute

(3) SW[40.293333,71.293333] of Section 35, Township 37 North, Range 51 East:
   a. Use: Stock Water
   b. Date of Beneficial use: 1949
   c. Means of withdrawal: Pump
   d. Depth of water table: 62 feet
   e. Groundwater withdrawn: 4 gals per minute

(4) SE[40.293333,71.293333] of Section 35, Township 37 North, Range 51 East:
   a. Use: Stock Water
   b. Date of Beneficial use: 1963
   c. Means of withdrawal: Pump
   d. Depth of water table: 64 feet
   e. Groundwater withdrawn: 4 gals per minute

(5) NE[40.293333,71.293333] of Section 35, Township 37 North, Range 51 East:
   a. Use: Stock Water
   b. Date of Beneficial use: 1910
   c. Means of withdrawal: Pump
   d. Depth of water table: 20 feet
   e. Groundwater withdrawn: 2½ gals per minute
(6) NE 1/4 of Section 35, Township 37 North, Range 51 East:

In the House

a. Use: Household
b. Date of beneficial use: 1903
c. Means of withdrawal: Pump
d. Depth of water table: 20 feet
e. Groundwater withdrawn: 2½ gals per minute

(7) NE 1/4 of Section 35, Township 37 North, Range 51 East:

By the Bull Pen

a. Use: Stock Water
b. Date of beneficial use: 1949
c. Means of withdrawal: Pump
d. Depth of water table: 20 feet
e. Groundwater withdrawn: 2½ gals per minute

Signature of Owner

STATE OF MONTANA )
COUNTY OF SHERIDAN )

Mildred Bants, having first been duly sworn, deposes and
says that she is of lawful age and she is the appropriator and
claimant of the order and water right mentioned in the foregoing
declaration of vested groundwater rights and the person whose name
is subscribed thereto, as the appropriator and claimant, that she
knows the contents of said foregoing notice and that the matters
and things therein stated are true.

Subscribed and sworn to before me, this 30th day of December, 1963.

Notary Public, State of Montana
Residing at Plentywood, Montana
## Groundwater Index

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<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td>MCCORMY, JERMONE</td>
<td>well log</td>
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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
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; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA

County of Sheridan

Filed this 14th day of January, A.D. 1964

at 10:30 o'clock A.M.

(signature)

County Recorder

Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

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 "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; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA

County of Sheridan.

Filed this 14 day of January A. D. 1965
at 12:05 p.m.

J. W. Nielsen
County Recorder.

Deputy
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

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 "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Springs

______________________________

______________________________

______________________________

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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.

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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 and Quadruplicate for the Appropriator.
STATE OF WASHINGTON
County of 
Filed this 14 day of January A.D. 1964
at 8:15 a.m.

Seybold
County Recorder
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
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.

N.E. 4/8 E. Sec. 8, T.37 R. 46 E.

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 and Quadruplicate for the Appropriator.
STATE OF MONTANA

County of Sheridan.

Filed this 14th day of

January A. D. 19--

at 12:15 o'clock P. M.

J. A. Nelson
County Recorder


Depository
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. J. S. Rovig, of Outlaw, 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 or 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

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.
STATE OF MONTANA
County of

Filed this 14th day of January, A.D. 1964
at 12:05 o'clock P.M.

[Signature]
County Recorder

[Signature]
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<td>(Chisel, hoe, or drilled)</td>
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Log of Well
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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)

Louis Melle and Frances Melle

1. Name of Appropriator (Address) (Town)
   County of Sheridan State of Montana

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Spring 1955, continuous use

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:
   Not applicable

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:
   Spring 1955

8. The depth of water table:
   82 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   Drilled 6 inch capacity 82 feet, electric pump

10. The estimated amount of groundwater withdrawn each year:
    100,000 gallons

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

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

Signature of Owner: Louis Melle
Date: 11/24/1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1962)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 15 1964

Declaration of Vested Groundwater Rights

(NAME OF APPLICANT) (ADDRESS) (TOWN)

COUNTY OF ___________ STATE OF MONTANA

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

1. ___________ ___________ ___________ ___________

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

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

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

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

6. The means of withdrawing such water. ___________ ___________ ___________

7. The date of commencement and completion of the construction of the well or other means of withdrawal of groundwater.

8. The depth of water table at which well or other means of withdrawal was constructed. ___________ ___________ ___________

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 required in carrying out the policy of the Appropriator's State Engineer.

Signature of Owner: ___________ ___________ ___________

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.

33849
STATE OF MONTANA
County of Sheridan.

Filed the 50 day of December, A.D. 19--
At 4:00 o'clock P.M.

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

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

1. **Margaret Haus**  
   (Name of Appropriator)
   (Address)  
   (Town)

   County of Sheridan  
   State of Montana

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

   2. The beneficial use on which the claim is based: **Household purposes and general farm use, water for stock**

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **1925, and used continuously**

   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: **Acreage used**

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **September, 1930**

   8. The depth of water table: **5 feet to 15 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: **30 feet, 30-inch casing**

   10. The estimated amount of groundwater withdrawn each year: **250,000**

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

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

   Signature of Owner: **Margaret Haus**  
   Date: **Feb. 12, 1962**

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

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

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

County of Sheridan.

Filed the ___ day of December, A.D. 19__ at 3:00 o'clock P.M.

Jeff Nelson
County Recorder

Deputy
# WATER WELL LOG

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<th>Details</th>
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<td>Address</td>
<td>Gillet</td>
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<tr>
<td>Driller</td>
<td>W. E. Lewis</td>
</tr>
<tr>
<td>Address</td>
<td>Glencoe</td>
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<td>Date Started</td>
<td>3-3-23</td>
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<td>Date Completed</td>
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<td>Shut-in pressure, for flowing well:</td>
<td>lb/sq. in. on: (date)</td>
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<td>Pumping water level: feet at gal. per min.</td>
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<tr>
<td>Length of test</td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
</tr>
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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)

Michael McCaskey, of Outlook

County of Sheridan, State of Montana

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

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

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

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

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

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

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

8. The depth of water table—

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

10. The estimated amount of groundwater withdrawn each year—

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

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

Signature of Owner

Date

three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. The owner shall answer all questions. If not applicable, so state, otherwise the form will be returned.

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

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

STATE ENGINEER

1. Hass Land Co. of Outlook
   (Name of Appropriator) (Address) (Town)

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

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1909

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater September 1909

8. The depth of water table 180 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 6 inch casing, 1 inch withdrawal pipe, Standard lift

10. The estimated amount of groundwater withdrawn each year 10 gallons a year

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

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

Signature of Owner

Date Feb 11, 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.
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>Count File No.</th>
<th>Remarks</th>
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<td>WEL LOG</td>
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<tr>
<td>2</td>
<td>GENERAL SERVICES ADMIN.</td>
<td>&quot;</td>
<td>723152</td>
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<td>4</td>
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<tr>
<td>28</td>
<td>COUTTS, CRYSTAL</td>
<td>GW 2</td>
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<td>BUCKE, PERCY</td>
<td>GW 2</td>
<td>333833</td>
<td></td>
</tr>
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</table>
WATER WELL LOG

Owner: Linn, Chas.
Address: Raymond
Driller: Water of Life
Address: Plentywood
Date Started: Sep 2
Date Completed: Sep 3
Location: Sec 5 T 37 R 164 1/4 sec. S.E. 1/4 N.E. 1/4

Type of Well: Screened
Equipment Used: Boaring Machine

Water Use: Stock

Casing: Sec. ft. to 15. ft. Type: Corrugated Size: 18
Casing: ft. to ft. Type: Size:
Casing: ft. to ft. Type: Size:
Perforated or Screened: Ft. perforated to Ft. to Ft.

Type of Screen or perforations:

Static Water Level: feet.
Shut-in Pressure: lb/sq. in. on: (date)
Pumping Water Level: feet at gal. per min.

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>Gravel</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>15</td>
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</tbody>
</table>

Log of Well
## WATER WELL LOG

### General Information
- **Owner:** GENERAL SERVICES ADMINISTRATION
- **Address:** WASHINGTON, D.C.
- **Driller:** WALTER LEE
- **Address:** FLENTWOOD, MONTANA
- **Date Started:** JUNE 24, 1960
- **Date Completed:** JUNE 24, 1960

### Location
- **Sec. 3 T. 37 N R. 54 E 1/4 sec**

### Well Details
- **Type of well:** Drilled
- **Equipment used:** Hammer drill
- **Water use:** Irrigation

### Casing
- **Casing:** 12 ft. to 12 ft.
- **Type:** Steel
- **Size:** 6" inch

### Perforated Screen
- **Perforated:** 12 to 12 ft.
- **Type:** Pumped

### Water Levels
- **Static Water level:** 13 feet
- **Shut-in pressure:** 13 lb/sq in.

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

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(over)
<table>
<thead>
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</thead>
<tbody>
<tr>
<td>Surface</td>
<td>Black Bumbo</td>
</tr>
<tr>
<td>4 Feet</td>
<td>Mixed Clay and Sand</td>
</tr>
<tr>
<td>9 Feet</td>
<td>Water Cut Sand</td>
</tr>
<tr>
<td>15 Feet</td>
<td>Mixed Clay and Sand</td>
</tr>
<tr>
<td>20 Feet</td>
<td></td>
</tr>
<tr>
<td>Date Started:</td>
<td>July 15-61</td>
</tr>
<tr>
<td>--------------</td>
<td>------------</td>
</tr>
<tr>
<td>Location:</td>
<td>Sec. 3</td>
</tr>
<tr>
<td></td>
<td>Sec. 6 E 1</td>
</tr>
</tbody>
</table>

Type of well: Drilled
Equipment used: Rotary

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

Casing: D. ft. to 33 ft. Type: Steel  Size: 6"
Casing: [ ] ft. to [ ] ft. Type: [ ]  Size: [ ]
Casing: [ ] ft. to [ ] ft. Type: [ ]  Size: [ ]

Perforated or Screened: Ft. 33 to Ft. 39
Type of screen or perforations: [ ]

Static Water level, for non-flowing well: 25 ft
Shut-in pressure, for flowing well: [ ] lb./sq. in. on: [ ]
Pumping water level: 30 ft feet at 8 gal. per min.
How tested: [ ]
Length of test: 3 hours

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

(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>5</td>
<td>yellow silt</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>20</td>
<td>gravel</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>30</td>
<td>sandy yellow clay</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>36</td>
<td>coarse yellow sand</td>
<td>Water Well</td>
</tr>
<tr>
<td>36</td>
<td>37</td>
<td>coast clack</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: July 1962
Owner: Chula Ross
Address: Outlook, Montana
Contractor (if any): Joseph County Soil Conservation
Address of Contractor: Missoula, Montana
Date Started: July 1962
Date Completed: July 1962

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Indicate 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 length of periods of use of water;

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

Signature of Owner: Chula Ross
Date: Dec. 30, 1962

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 Sheridan.

Filed this __________ day of

December A.D. 19__

at __________ O'clock M.

________________________
County Recorder

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

1. Name of Appropriator: G. Holtz
   Address: Plentywood, Mont.
   County: Richland
   State: Montana

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

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

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): 9 gals. per minute

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner: ____________________________
Date: ________

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

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

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

County of Sheridan.

I, , solemnly swear that I will faithfully discharge the duties of my office of County Recorder and Deputy, according to law, and that I will subscribe my name to all official acts and records of the office of County Recorder, without prejudice to the rights of either party to any action or proceeding thereunto incidental, and will keep the same true and just, and will not suffer or give any false instruction or advice in any cause or matter coming before me, nor any private matter or business, or make any false entry or record.

In testimony whereof, I have hereunto subscribed my name and affixed my official seal, this day of , A.D. 19.

County Recorder

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

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

Joseph Collins, of Outlook,
County of Sheridan, 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: 1964

4. The amount of groundwater claimed (in rainier's inches or gallons per minute): 10 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 said water from the ground and the location of each well or other means of withdrawal: Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 1914

8. The depth of water table: 14.6 ft.

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

10. The estimated amount of groundwater withdrawn each year: 36,000 gal.

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

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

Signature of Joseph Collins: 
Date: Dec 19, 1965

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.