Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: July 14, 1972

Owner: Hughes, Jack C., Address: Missoula, Montana

Contractor (if any): 

Address of Contractor: 

Date Started: 7-14-72

Date Completed: 7-14-72

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

60 gallons per minute.

Had a backhoe and tractor and cleaned out the head of the spring, which increases the flow of water.

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

use intermittent use by stock, as a rule 1 hour.

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

Section: 7 1/2, T.16N., R.12W.

Located in NE of NE of SE of Section 8, T.15N., R.12W.

Signature of Owner: 

Date: July 14, 1972

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 Appropriate.

[Signatures]
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: July 12th, 1972
Hughes Livestock Company
Owner: ___________________________ Address: Stanford, Mt.
Contractor (if any): None
Address of Contractor: None
Date Started: _____________ Date Completed: July 12th, 1972

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

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: Livestock use;
intermittent use by stock, on a rotation basis.

North Spring, Approximately 1450' S,
750' E of North West of Sec. 5-
15-12 S. 200 gallons per minute.

South Spring, Approximately 1750' S,
950' East of North West corner of
Sec. 5-15-12 1000 gallons per
minute.

Signature of Owner: ___________________________ Date: July 12th, 1972

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.

Doc. No. __________________________
Filed for record
this _ day of _____________
A.D. 19___, at _______ o'clock ______ M.
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

**Special Instructions:**

Please provide the county filing information for the attached form.

Thank you.
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: July 12th, 1972
Hughes Livestock Company
Owner

Contractor (if any): None

Address of Contractor: None

Date Started: July 12th, 1972
Date Completed: July 12th, 1972

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

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: 1500 gallons per
minute. Intermittent use by stock, on a rotation basis.

Indicate point of appropriation and place of use, if possible.
North Spring: Approximately 1450' E.
750' S. of North West of Sec. 5-
15-12 S. 200 gallons per minute
South Spring: Approximately 1750' S.
550' East of North West corner of
Sec. 5- 15-12 1000 gallons per
minute.

Signature of Owner:
Date: July 12th, 1972

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.

Dec. No.: 13 1887
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: July 12th, 1972
Hughes Livestock Company
Owner: Address: Stanford, Mt.

Contractor (if any): None
Address of Contractor: None

Date Started: July 12th, 1972
Date Completed: July 12th, 1972

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

Using a tractor and a backhoe, clearing out the head of the spring and the cookies, the clump.

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. Livestock use, intermittent use by stock, on a rotation basis.

North Spring: Approximately 1450' S. 150' S. of North west of Sec. 5-15-12 S. 200 Gallons per minute
South Spring: Approximately 1750' S. 550' East of North west corner of Sec. 5-15-12 1000 gallons per minute

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

Signature of Owner: Date: July 12th, 1972

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.
Doc. No. 131389
Filed for record this 12 day of July
A.D. 1972, at 10:00 o'clock A.M.
Judith Basin County
Delight Leslie County Clerk
Mary Lee Bakker Deputy.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. HUGHES LIVESTOCK CO., INC., of, Stanford,
   (Name of Appropriator) (Address) (Town)
   County of Judith Basin, State of Montana,
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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

3. Date or approximate date of earliest beneficial use; and how continuously the use has been, **August 22, 1940**, with continuous use.

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
   **SE 1/4, Section 5, Township 15 North, Range 12 East, owned by claimant.**

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **Artesian well**
   **In SE 1/4, Section 6, Township 15 North, Range 12 East.**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   **Commenced June 30, 1940; completed August 22, 1940.**

8. The depth of water table: **840 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: **Artesian well running in 10 inch pipe.**

10. The estimated amount of groundwater withdrawn each year: **500,000 gallons.**

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:
   **Drilled by Mr. Bingley, Lewistown, Montana.**
   **Looking for oil.**

   HUGHES LIVESTOCK CO., INC.,
   Signature of Owner: **David Bingley, President**
   Date: **December 19, 1961.**

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.
File No. 56 375
Hughes Livestock Co., f-5
NRS 5 Sec. 6-15-12

State of Montana
County of Judith Basin

Filed this 26th day of
December A. D. 1963, at
2:10 P.M.

Ralph L. Wilson
County Clerk

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

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

Date of Appropriation of Groundwater: June 7, 1916
Owner: Hughes Livestock Co., Address: Stanford, Montana
Contractor (if any): Hamilton
Address of Contractor: Stanford, Montana
Date Started: May 1916, Date Completed: May 1916

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

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. Continuous use
of water for livestock, used 4 months for irrigation.

50 gallons per minute

Signature of Owner: Signature of President
Date: December 30, 1916

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 Apprropriator.
MARTIN APDO
HUGHES LIVESTOCK CO.
Sec. 8-9 T. 15-N.12

State of Montana
County of Judith Basin
Filed for record this
31st day of Dec., 1969
at 10 o'clock A.M.
Delight Leslie, Clerk & Sec.

By:

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

(Under Chapter 237 Montana Session Laws, 1961)

State of Montana
Administrator of Groundwater Code
Office of State Engineer

Notice of Completion of Groundwater Appropriation Without Well

(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:

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 Appropriator.
STATE OF MONTANA
COUNTY OF Judith Basin

Filed this 27th day of December, 1965
at 10:05 o'clock A.M.

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

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

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

2. The beneficial use on which the claim is based

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

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

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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
State of Montana
County of Judith Basin

Filed this 27th day
of December A.D. 1963
at 10:10 o'clock A.M.

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

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

1. Milton Knutson of Windham, Montana
   (Name of Appropriator) (Address) (Town)
   County of Judith Basin 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
      house and stock and irrigation

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been
      Well drilled in 1962 and used continuously.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute)
      35 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
      garden

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
      completed in 1962

   8. The depth of water table
      Not known

   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'-deep galvanized 2' pipe

   10. The estimated amount of groundwater withdrawn each year
      Not known

   11. The log of formations encountered in the drilling of each well if available
      No log 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: Milton Knutson
Date: March 22, 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.
No. 171
Sec. Book No. 119513

DECLARATION OF VESTED
CONDOMINIUM RIGHTS

Sec. 12-15-12
Lot 12, Block 31, "Indian Cig".

State of Montana
County of Judith Basin

Filed this 15th day of June A.D.
1962 at 8:15 o'clock A.M. a.m.

Delight Lesle
County Clerk.

Fee $2.00 paid.
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

- **File No.**
- **State Engineer**

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

**Counties**: [List of counties]

**Declaration of Vested Groundwater Rights**

1. 
   **John H. Trupp**, of **Helena**, 
   **County** of ___________ **State** of ___________.

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

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

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

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

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

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

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

   8. The depth of water table. __________.

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

   10. The estimated amount of groundwater withdrawn each year. __________.

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

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

   **Signature of Owner** __________
   **Date** __________

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropiator.
Pile No. 608

John T. Tripp
SE 1/2 SE 1/4 Sec. 12-15-12

State of Montana
County of Judith Basin

Filed for record this
31st day of Dec. A. D. 1963
at 3:51 P.M.

[Signature]
County Clerk

Fee $2.00 Paid.
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
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<tbody>
<tr>
<td>Owner</td>
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<tr>
<td>Driller</td>
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<tr>
<td>Date Started</td>
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<tr>
<td>Date Completed</td>
<td></td>
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<tr>
<td>Location</td>
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<tr>
<td>Type of well</td>
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<tr>
<td>Equipment used</td>
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<td>Water use</td>
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<td>Casing</td>
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<td>Perforated or Screened</td>
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<tr>
<td>Type of screen or perforations</td>
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<tr>
<td>Static Water level</td>
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<td>Shut-in pressure</td>
<td></td>
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<tr>
<td>Pumping water level</td>
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<td>How tested</td>
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<td>Length of test</td>
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<tr>
<td>Remarks</td>
<td></td>
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</tbody>
</table>

(over)
WATER WELL LOG

Owner: Joe Miller  Address: Main St.
Driller: O. C. Thatcher  Address: Stanford, Mont.
Location: Sec. 12, T. 15 N. R. 12 E.  1/4 sec. 

Type of well: [ ] Dug, [ ] Driven, [ ] Bored, [ ] Drilled
Equipment used: [ ] Dug, [ ] Drilled, [ ] Rotary, [ ] Other

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

Casing: [ ] Use throughout length [ ] Type [ ] Galvined  [ ] Size [ ] 9-inch

Perforated or Screened: [ ] To ft. [ ] From ft. to ft. [ ] Type [ ] Size

Type of screen or perforations: [ ] Watertight

Static Water level, for non-flowing well: [ ] ft.
Shut-in pressure, for flowing well: [ ] lb./sq. in. on: [ ] ft. (date)
Pumping water level: [ ] ft. at: [ ] gal. per min. [ ]

How tested: [ ] Other:
Length of test: [ ] Start, [ ] End

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

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<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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<tbody>
<tr>
<td>From</td>
<td>To</td>
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<td>1</td>
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<td>140</td>
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<tr>
<td>Depth, feet</td>
<td>Description of Material Drilled</td>
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<tr>
<td>From 0</td>
<td>To 14</td>
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<tr>
<td>14</td>
<td>Lava of gray and yellow color</td>
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<tr>
<td>14</td>
<td>lost 8 feet after 8 hours.</td>
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<td>14</td>
<td></td>
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<tr>
<td>17</td>
<td>Lava gray gravel with lava</td>
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<tr>
<td>17</td>
<td>sandstone.</td>
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<tr>
<td>101</td>
<td>Very hard sandstone.</td>
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<tr>
<td>213</td>
<td>Sand, sandy shale.</td>
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<tr>
<td>255</td>
<td>Soft, sandy shale.</td>
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<tr>
<td>340</td>
<td>90 feet.</td>
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<td>340</td>
<td>Red shale.</td>
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<td>340</td>
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<tr>
<td>340</td>
<td>Hard, red sandstone.</td>
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<tr>
<td>593</td>
<td>Hard, red sandstone.</td>
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<tr>
<td>404</td>
<td>Sandstone about 1 gal. per min.</td>
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<tr>
<td>404</td>
<td>40 feet.</td>
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<tr>
<td>404</td>
<td>Limestone about 40% clay.</td>
</tr>
<tr>
<td>404</td>
<td>Sandstone.</td>
</tr>
<tr>
<td>501</td>
<td>Sandstone.</td>
</tr>
<tr>
<td>501</td>
<td>Soft, yellow sandstone.</td>
</tr>
<tr>
<td>501</td>
<td>Produces about 1.5 gal. per min.</td>
</tr>
<tr>
<td>501</td>
<td>Sandstone at the derrick at 300 moved off.</td>
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### WATER WELL LOG

**Owner:** Russell Ridgway  
**Address:** Windham, Montana

**Driller:** C. C. Thatcher  
**Address:** Stanford, Montana

**Date Started:** Dec. 11, 1957  
**Date Completed:** Dec. 15, 1957

**Location:** Sec. 12, T. 16 N., R. 12 E., Judith Basin

#### Type of well
- **Drilled:**
- **Equipment used:** Rotary Core
- **Type of screen or perforations:**
- **Type of screen or perforations:**
- **Shut-in pressure, for flowing well:**
- **Pumping water level:**
- **How tested:**
- **Length of test:**

#### Water use
- **Domestic**
- **Municipal**
- **Stock**
- **Irrigation**
- **Industrial**
- **Drainage**
- **Other:**

#### Casing
- **0 ft. to 20 ft.**
- **Galvanized Type:**
- **Size:** 2"
- **Perforated**
- **Type:**
- **Size:**

### Remarks
- 
- Cement packed with self-grating shut-offs

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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<tbody>
<tr>
<td>0 - 16</td>
<td>Overburden</td>
</tr>
<tr>
<td>16 - 22</td>
<td>Blue shale</td>
</tr>
<tr>
<td>22 - 200</td>
<td>Blue Shale</td>
</tr>
<tr>
<td>200 - 230</td>
<td>Medium to soft sandstone</td>
</tr>
<tr>
<td>230 - 250</td>
<td>Blue shale and grey shale</td>
</tr>
<tr>
<td>250 - 290</td>
<td>Grey shale</td>
</tr>
<tr>
<td>290 - 350</td>
<td>Red shale</td>
</tr>
<tr>
<td>350 - 375</td>
<td>Soft Sandstone</td>
</tr>
<tr>
<td>375 - 400</td>
<td>Hard Sandstone</td>
</tr>
<tr>
<td>400 - 427</td>
<td>Hard sandstone</td>
</tr>
<tr>
<td>427 - 482</td>
<td>Red shale</td>
</tr>
<tr>
<td>482 - 519</td>
<td>Hard Sandstone</td>
</tr>
<tr>
<td>519 - 555</td>
<td>Soft sandstone, Producing 1 Gal per minute</td>
</tr>
<tr>
<td>555 - 575</td>
<td>Soft sandstone, Producing approximately 0 gal per minute</td>
</tr>
<tr>
<td>575 - 695</td>
<td>Soft sandstone, Producing approximately 0 gal per minute</td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights
(under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Roland J. Turner, of Windham, 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: well; household use and stock use.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
      since 1956, and continuously.

   4. The amount of groundwater claimed (in hundreds of cubic feet per minute): not known.

   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:
      does not apply.

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

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1956, and since this time.

   8. The depth of water table: well; approximately 750 feet deep.

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 750 feet deep; natural flow; and capped.

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

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

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

Signature of Owner:
Roland J. Turner
Date: December 31, 1963

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

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

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

Lot 9, Block 5, Windham Orig.

State of Montana
County of Judith Basin
Filed for record this 31st day of Dec., A.D. 1965
at 3:32 o'clock P.M.
Delight Leslie, Clerk and As.

by __________________ Dep.

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

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

1. Albert & William Kochvar
   (Name of Appropriator)
   (Address)
   (Town)
   County of
   State of

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: August 1, 1945

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Sec 14, T. 15 N., R. 12 E.

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: August 1, 1945

8. The depth of water table: 35 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:

Drilled 2 in., steel cased 90 ft. with app. 35 lbs. pressure — Drilled 2 in., steel cased 170 ft. with app. 25 lbs. pressure

10. The estimated amount of groundwater withdrawn each year: approx. 10,000,000 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: none

Signature of Owner: Albert & William Kochvar
Date: December 27, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
COUNTY OF JUDITH BURN
Filed for record this
30th day of Dec. A.D.
1965 at 10:02 o'clock A.M.

Delight Leslie, Clerk and Rec.

by ______________________ Dep.

Fees 22.00 pd.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Joe E. Soulsby and Alice Soulsby, of Windham, Judith Basin, 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 drilled in 1945 and has been in continuous since that time:

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: Dec. 20th, 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.
V. G. Rights
Joe E. Gouldby et al

NSW/16-15-12 120569

Filed for record this 20th day of Dec., 1962 at 4:00 o'clock P.M.
Delight Leslie, Ck. & Rec.

by

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

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

1. **Hughes Livestock Co., Inc.**, of Stanford,
   (Name of Appropriator) (Address) (Town)

   County of **Judith Basin**, State of **Montana**,

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

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   SE 1/4 Sec. 18, T.15N R.12E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **October 8, 1946, with continuous use**

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 land to which water has been applied and name of the owner thereof: **SE1/2SE1/4, Section 18, Township 15 North, Range 12 East, owned by claimant**.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **Electric pump on 6 inch pipe in SE1/2SE1/4, Section 18, Township 15 North, Range 12 East**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **Commenced October 8, 1946; completed October 8, 1946**

8. The depth of water table: **52 feet**

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: **6 inch pipe in 52 foot hole. Water drawn by electric motor at well head**

10. The estimated amount of groundwater withdrawn each year: **50,000 gallons**

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

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: **Drilled by L. L. Flood, Great Falls, Montana. Replaced old well that was 10 feet deep, located 20 yards North of the above-described well. Old well was dug in June, 1938.**

   **Hughes Livestock Co., Inc.**

   Signature of Owner: **[Signature]**

   Date: **December 15, 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.
File No. 367

Hughes Livestock Co

Oct. 15, 1963

Oct. 15-19-12

State of Montana

County of Judith Basin

Filed this 26th day of December A.D. 1963, at

1:35 P.M.

President

County Clerk

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

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

<table>
<thead>
<tr>
<th>Hughes Livestock Co., Inc.</th>
<th>Stanford,</th>
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<tbody>
<tr>
<td>(Name of Appropriator)</td>
<td>(Address) (Town)</td>
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<tr>
<td>County of</td>
<td>Judith Basin</td>
</tr>
<tr>
<td>State of</td>
<td>Montana</td>
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</tbody>
</table>

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: Watering livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: October 11, 1946, with continuous use.

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: SE 1/4, Sec. 18, T. 15N R. 12E. Owned by claimant.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric pump on 10 inch pipe in SE 1/4 of Section 18, Township 15 North, Range 12 East.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced October 7, 1946; completed October 11, 1946.

8. The depth of water table: 48 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 10 inch casing in 48 foot hole. Water drawn by pump on well head.

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

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

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: Drilled by E. L. Flood, Great Falls, Montana.

Hughes Livestock Co., Inc.
Signature of Owner: 
Date: December 15, 1962.
Pile No. 568
Hughes Livestock Co. Inc
368 Sec. 18-15-12

State of Montana
County of Judith Basin
Filed this 26th day of
December A. D. 1965, at
1:40 P.M.

County Clerk

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

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

1. Hughes LIVESTOCK Co., INC., c/o Stanford,
   (Name of Appropriator) (Address) (Town)

County of Judith Basin, State of Montana,

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

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2. The beneficial use on which the claim is based: Household (domestic)

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: September 14, 1946, with continuous use.

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: SE1/4, Section 18, Township 15 North, Range 12 East, owned by claimant.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric pump on 6 inch pipe in SE1/4 of Section 18, Township 15 North, Range 12 East.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced September 12, 1946; completed September 14, 1946.

8. The depth of water table: 45 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 6 inch pipe in 45 foot hole. Water drawn by electric motor at well head.

10. The estimated amount of groundwater withdrawn each year: 50,000 gallons

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

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: Drilled by E. L. Flood, Great Falls, Montana.

Hughes LIVESTOCK Co., INC.

Signature of Owner: President

Date: December 18, 1963.

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

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

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

32646
Filing No. 369
Hughes Livestock Co.
S.S. Sec 18-15-12
State of Montana
County of Judith Basin
Filed this 26th day of December A.D. 1953, at 1:45 P.M.

(Handwritten Signature)
County Clerk

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

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

1. HUGHES LIVESTOCK CO., INC., of Stanford,
   (Name of Appropriator) (Address) (Town)
   County of Judith Basin, State of Montana,
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been October 10, 1959, with continuous use.

   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 Electric pump on 4" galvanized standard pipe in Section 18, Township 15 North, Range Twelve East, by claimant.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commenced October 6, 1959; completed October 10, 1959.

   8. The depth of water table. 47 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. 4 inch galvanized standard pipe in 47 foot hole. Water drawn by electric motor at well head.

   10. The estimated amount of groundwater withdrawn each year 50,000 gallons.

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

   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 Drilled by O. C. Thatcher, Stanford, Montana.

HUGHES LIVESTOCK CO., INC.
Signature of Owner: December 18, 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.
File No. 570
Hughes Livestock &
18-15-12
State of Montana
County of Judith Basin
Filed this 26th day of
December A.D. 1963, at
1:50 P.M.

County Clerk.

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

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

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

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: September 12, 1940, with continuous use.

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

4. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: SE 1/4 Sec. 18, T.15N. R.12E, owned by claimant.

5. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commenced September 1, 1940; completed September 12, 1940.

6. The depth of water table: 68 feet.

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

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

9. 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: Drilled by Mr. Franklin, Lewistown, Montana.

HUGHES LIVESTOCK CO., INC.
Signature of Owner: December 18, 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.
File No. 376
Hughes Livestock Co., et al.
356 Sec. 18-15-12

State of Montana
County of Judith Basin
Filed this 26th day of
December A.D. 1963, at
2:15 P.M.

Delight Linke
County Clerk

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

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

1. HUGHES LIVESTOCK CO., INC., of Stanford, 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 and watering livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. November 2, 1946, with continuous use.

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. HUGHES LIVESTOCK CO., INC., Stanford, Montana.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric pump on 6 inch pipe in NE1/4 of Section 19, Township 15 North, Range 12 East, owned by claimant.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commenced October 30, 1946; completed November 2, 1946.

8. The depth of water table. 52 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 6 inch pipe in 52 foot hole. Water drawn by electric pump on well head.

10. The estimated amount of groundwater withdrawn each year. 50,000 gallons.

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

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. Drilled by E. L. Flood, Great Falls, Montana.

HUGHES LIVESTOCK CO., INC.
Signature of Owner: "President"
Date: December 18, 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 Appropiater.
State of Montana

County of Judith Basin

Filed this 26th day of December A.D. 1963, at 2 P.M.

[Signature]

County Clerk.

Pee $2.00 Paid.
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**1. Name of Appropriator:** Soulsby Bros.  
**Address:** Windham  
**County of:** Judith Basin  
**State of:** Montana

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

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

**3. Date or approximate date of earliest beneficial use:**  
1907

**4. The amount of groundwater claimed (in miner's inches or gallons per minute):**  
2000 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:**  
Flows over the top of a mine shaft.

**7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:**  
This shaft was made by the Southern Coal Co. around 1916

**8. The depth of water table:**  
Flowing well

**9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:**  
The mine shaft where water flows over the top is 220 ft. in depth. This flow of water over the shaft runs into a stream making a creek.

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

**11. The log of formations encountered in the drilling of each well if available:**  
No log 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:**  
None.

**Signature of Owner:**  
**Date:** Dec. 27th, 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.
#397

SOULSBY BROS.

Sec. 21-15-12

State of Montana
County of Judith Basin
Filed this 27th day of December A.D. 1965 at 10:10 o'clock A.M.

Arklish
County Clerk.

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

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

1. Joe E. Souleby and Alice Souleby of Windham
   (Name of Appropriator) (Address) (Town)
   County of Judith Basin 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
   Stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Drilled 1959 and part
   of every year since that time

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 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 Irrigates the SE 1/4 of Sec. 22-15-12
   and used on land in the name of the owner

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   Drilled in 1959 by the Pan American Oil Company

8. The depth of water table Not known

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 flowing wall, Depth 650 feet
   and has a 1½ inch casing. Large Shut-off valves at the top of the well.
   This wall has been cleaned out by the owner in 1962. Is kept shut-off unless used for stock purposes.

10. The estimated amount of groundwater withdrawn each year Not known

11. The log of formations encountered in the drilling of each well if available
    Log filed by drilling company

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
    None

Signature of Owner

Date Dec. 20th, 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.
W. W. 207

V. O. Rights
Joe F. Soucy et al
S1SW Seco. 22-15-12
120$70

Filed for record this 30th day of Dec. A. D. 1962 at 11:05 o'clock
P. M.
Delight Leslie, Ck. & Rcv.

by____________________ Dep.

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

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

Albert & William Kochiner
(Name of Appropriator) of
Johnston
(Address) (Town)

County of Judith Basin
State of Montana

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

1. The beneficial use on which the claim is based: domestic, stockwater, irrigate

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: July 1, 1945

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 60 gallons per minute

4. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: 3 acres

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Artesian, none as above

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 1, 1945

7. The depth of water table: 245 ft, 385 ft

8. The log of formations encountered in the drilling of each well if available: none available

9. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: none

Date December 27, 1963

Signature of Owner Albert & William Kochiner

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 Missouri
County of Jourdan

Filed for record in the Office of the Clerk at 10:00 a.m. on the 12th day of October, 1963.

By

An Officer

P. S.

12:00 P.M.
# Declaration of Vested Groundwater Rights

### Under Chapter 237, Montana Session Laws, 1961

<table>
<thead>
<tr>
<th>Name of Appropriator</th>
<th>Address</th>
<th>(Town)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albert &amp; William Kochvar</td>
<td></td>
<td></td>
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</tbody>
</table>

**County of Judith Basin**

**State of Montana**

I, Albert & William Kochvar, of Judith Basin, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. **Location**
   - Judith Basin
   - Sec. 24, T. 15N, R. 12E

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

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

4. The amount of groundwater claimed (in miner’s inches or gallons per minute)
   - 3 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
   - none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
   - artesiana
   - sec. 24, t. 15n, r. 12e

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   - 1910

8. The depth of water table
   - app. to 1,600 ft - all well site

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
   - 1,600 ft unsized artesian well
   - little pressure

10. The estimated amount of groundwater withdrawn each year
    - 1,500,000 gallon

11. The log of formations encountered in drilling each well if available
    - none

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
    - none

Signature of Owner: Albert & William Kochvar

Date: December 27, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
UNITED STATES DISTRICT COURT
DEPARTMENT OF JUSTICE

122182
Filed Dec. 24-15-12

State of Montana
County of Judith Basin
Filed for record this 20th
day of Dec., 1963 at 10:00
o'clock A.M.

Delight Leslie, Clerk and A.o.

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

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

1. A. C. Krusem                of Winifred, Montana
(Name of Appropriator) (Address) (Town)
County of Judyth Basin 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: March 22, 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.
II9136

Yeast Gomiphery Rights

A.C. Kneissel

Sec. 25-35-12

Filed for record this 22nd day of March A.D. 1968 at 11:25 o'clock A.M.

Delight Lowler, Clerk & Recl

by Betty..... Dep

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: July 29, 1960

Owner: A.C. Enston
Address: Wintaham, Montana

Contractor: Paston & Raw
Address of Contractor: Gorman, Montana

Date Started: July, 1960
Date Completed: July, 1960

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

3' to water table
90' perforated tile to gathering tank
120' of plastic pipe to storage tank

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.

Runs about 30 or 35 gal. per min.

Indicate point of appropriation and place of use, if possible.
(State Land)

Signature of Owner: A.C. Enston
Date: March 22, 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 School of Mines and Quadruplicate for the Appropriator.
119235
Grundmutter Approp.
A.O. Easton
SW SW Sec. 23-15-12

Filed for record this 22nd day of
March A.D. 1902 at 1:00 o'clock P.M.
D. L. Delight Leslie, Clrk. & Rec.
by Betty Organ, Dep.

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

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

STATE ENGINEER

1. J. L. Smith
   of Windermere
   (Name of Appropriator)
   (Address)
   (Town)
   County of Judith Basin
   State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   SW 1/4 NW 1/4 Sec. 27, T. 15 R. 12
   Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1900 or earlier
      Continuous use for livestock

   4. The amount of groundwater claimed (in rainman's inches or gallons per minute): Water for 100 cows

   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
      Stockwater only

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

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

   8. The depth of water table:

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

   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: J. L. Smith
   Date: Dec. 31, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Scaleby Bros.
Sec. 27-15-12

State of Montana
County of Judith Basin
Filed for record this 31st day of Dec., A.D., 1963
at 5:43 o'clock P.M.
Dwight Leslie, Clerk and Rec.

by ________________ Dep.

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

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

STATE ENGINEER  

1. Soudley Bros.  
   (Name of Appropriator)  
   of  
   (Address)  
   (Town)  

County of Judith Basin  
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:  
   Stockwater  
   
3. Date or approximate date of earliest beneficial use; and how continuous the use has been:  
   1900 or before  
   Continuous use for livestock  
   
4. The amount of groundwater claimed (in miner's inches or gallons per minute):  
   200 gpm  
   Water for livestock  
   
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:  
   Livestock was only  
   
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:  
   Natural flow spring  
   
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:  
   Natural flow  
   
8. The depth of water table:  
   
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:  
   Natural flow spring  
   
10. The estimated amount of groundwater withdrawn each year:  
   
11. The log of formations encountered in the drilling of each well if available:  
   
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:  
   
Signature of Owner:  
[Signature]  
Date: Dec 31, 1963  

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

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

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

Filed for record this
31st day of Dec., 1965
at 10:00 o'clock A.M.
Delight Rossie, Clerk Sec.

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

1. Peter J. Boroff
   (Name of Appropriator)
   of Rt. 2
   (Address)
   (Town)
   County of Judith Basin
   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 at least four years continuous usage.

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

5. If used for irrigation, give the acreage and description of the land 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 on the policy of this set, including references to book and page of any county record.

Signature of Owner

Date December 31, 1963

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

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

jointly

Bo.

607 gallons

Peier J. Haipooff

State of Montana

County of Judith Basin

Filed for record this

11th day of Dec., A.D. 1963

at 3:50 p.m.

Peter J. Haipooff

File No. 607

fee $2.00

State engineer.