

File No. JUL 17 1972

T. 15 N R. 12 E.

TRIPPLICATE

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

County Judith Basin

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 14, 1972

Owner Hughes Livestock Co. Address Sanford, 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. Shallow spring development.

60 gallons per minute.

Had a backhoe and tractor and cleaned out the head

of the spring, which increase 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, on a rotation basis.

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 Appropriator.

Doc. No. 131400  
Filed for record  
this 14 day of July  
A. D. 19 72, at 11:55  
o'clock A.M.

Judith Basin County Clerk  
Delight Kestle

J-F.B

50,926

File No. ....

T. 15 R. 12

DUPLICATE

County Judith Basin

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

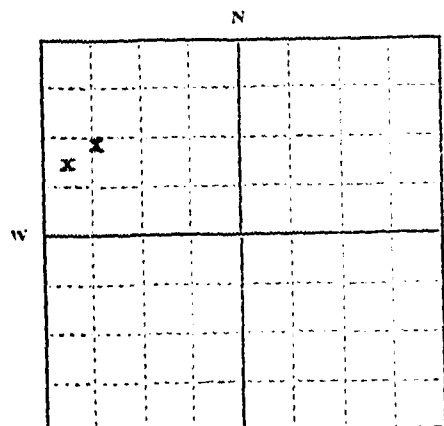
Owner Address Stanford, Mt.

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



SW NW 1/4 Sec. 5 T15 R12

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

North Spring. Approximately 1450' S.

750' E. of North West of Sec. 5-  
15-12 E. 200 Gallons per minute

South Spring. Approximately 1750' S.

550' East of North West corner of  
Sec. 5-15-12 1000 gallons per  
minute.

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.

Signature of Owner *[Signature]*  
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.

Department of Natural Resources and Conservation  
Water Resources Division  
Engineering Bureau  
Groundwater Section  
Sam W. Mitchell Building  
Helena, Montana 59601

Owner Hughes Livestock Co.  
Address Stanford, MT 59479  
Location T. 15N R. 12E Sec. 5  
Doc. No. \_\_\_\_\_

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.

1972

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T 15 R 12

County Judith Basin

## Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Owner..... Address Stanford, Mt.

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,  
intermitent use by stock, on a rotation basis.

SW, NW, S N. E  
1/4 Sec. 5 T15 R12

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

North Spring. Approximately 1450' S.  
750' E. of North West of Sec. 5-  
15-12 E. 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 [Signature]  
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 13th day of July  
 A. D. 1922 at 10:00  
 of St. Louis

Mr. A. B.  
Hessent,

50,903

T 15 R 12

County Judith Basin

(Under Chapter 237 Montana Session Laws, 1961)

Owner.....Address.....Stanford, Mt.

Contractor (if any) None

Address of Contractor None

Date Started 7-15-72 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

water when applicable..... Shallow Spring Development

How developed?

...Using a tractor and a backhoe: cleaning out the...

head of the spring and the rocks to increase

the floor.

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,

intermitent use by stock, on a rotation basis.

Gallons of water 100 gallons per minute.

1999

50' S.

r

Signature of Owner: [Signature]

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

4th \_\_\_\_\_ day of \_\_\_\_\_

A. D. 1911

1990

7  
#744  
Doc. No. 131389  
Filed for record  
this 12 day of July  
A. D. 19 72, at 10:00  
o'clock A. M.

Judith Basin County  
Delight Leslie County Clerk  
Mary Lee Bakker Deputy.

File No. ....

T. 15 N. R. 12 E.

DUPLICATE

County Judith Basin

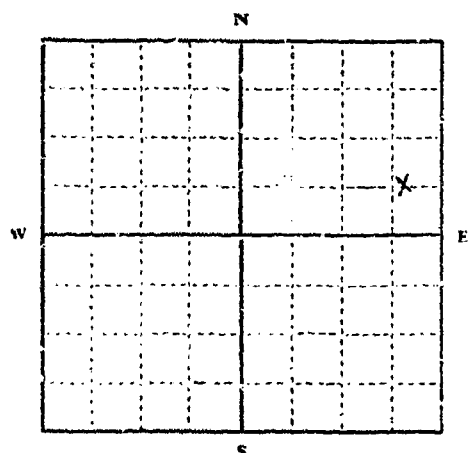
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. 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:



NE 1/4 Sec. 6 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 Watering livestock
3. Date or approximate date of earliest beneficial use; and how continuous 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 Section 6, 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. Singley, Lewistown, Montana, looking for oil.

HUGHES LIVESTOCK CO., INC.

Signature of Owner David H. Hughes PresidentDate 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.

32652

File No. ~~265~~ 375

Hughes Livestock Co., Inc.

NE $\frac{1}{4}$  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.

  
County Clerk

Fee \$2.00 Paid.



File No. ....

T. 15N R. 12E

DUPLICATE

County. Judith Basin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 15 1964

Notice of Completion of Groundwater Appropriation Without Well STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater. May 7, 1916

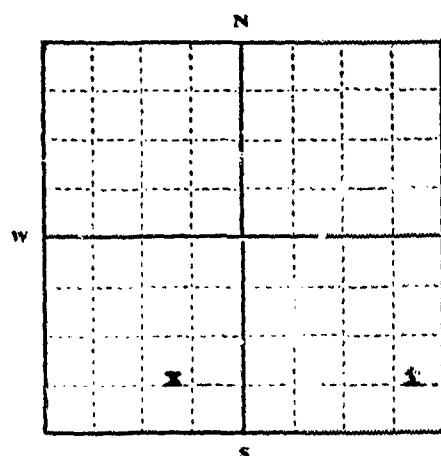
Owner. Hughes Livestock Co. Address. Stanford, Montana

Contractor (if any) L. A. 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



1/4 Sec. 8-9 T. 15N R. 12E

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

Sec. 8-15N R. 12E. SW 1/4 of SW 1/4  
Sec. 9-15N-R. 12E. SE 1/4 of SE 1/4

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.

no gallons per minute.

Signature of Owner. Hughes Livestock Co., Inc.  
President

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.

32789

# 513

WATSE APPROX

HUGHES LIVESTOCK CO.

Sec. 6-9 T. 15-R.12

State of Montana  
County of Judith Basin  
Filed for record this  
31st day of Dec. A.D. 1963  
at 1:05 o'clock A.M.  
Delight Leslie, Clk. & Rec.

by Delight Leslie Dep.

Fee \$2.00 pd.

File No. ....

T. 15 R. 12

DUPLICATE

County Flathead

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 May 20, 1966

Owner Flavien Schupp Address 11111111111111111111

Contractor (if any) None

Address of Contractor None

Date Started May 10, 1966 Date Completed May 20, 1966

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

natural process seepage

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.

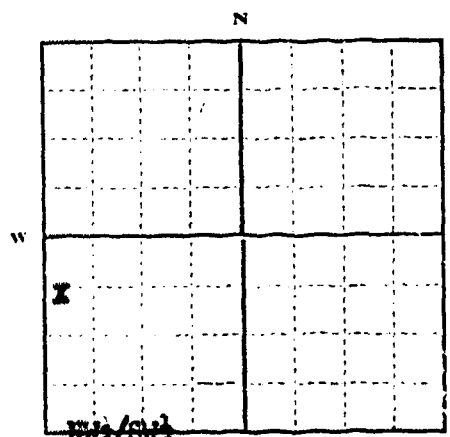
1/2 acre irrigated 200-400 gal per

hour

continuous

Signature of Owner Flavien Schupp

Date May 20, 1966



1/4 Sec. 10 T. 15 R. 12

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

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

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

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

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

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Montana

32671

#325

WAYNE SCHLEPP

SPRING

WASWA Sec. 10- 15-12

State of Montana

County of Judith Basin

Filed this 27th day  
of December A. D. 1963  
at 10:05 o'clock A.M.

*Deborah Butler*  
County Clerk.

Fee \$2.00 Paid.

File No. ....

DUPLICATE

T. 15 R. 12

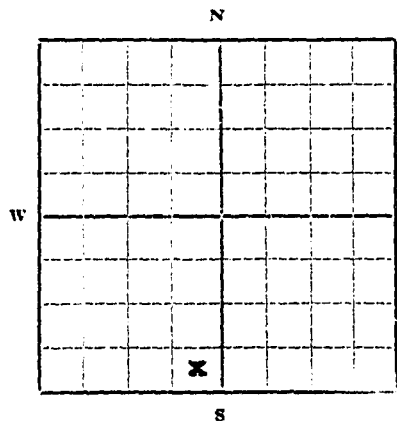
County Phillips

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



SE 1/4 SW 1/4

1/4 Sec. 11 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 for domestic and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been from 1955 to present
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1.5 gpm
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 hand pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater started 1955, completed 1955
8. The depth of water table about 10 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 none
10. The estimated amount of groundwater withdrawn each year 1.5 gpm
11. The log of formations encountered in the drilling of each well if available none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. none

Signature of Owner Thomas HelgesonDate July 14, 1967

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.

32672

#396

Well-

WAVEN SCHLEPP

SE/SE Sec. 11-15-12

State of Montana

County of Judith Basin

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

*W. J. P. P.*  
County Clerk.

Fee \$2.00 Paid.

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File No. ....

T. 15 S. R. 12

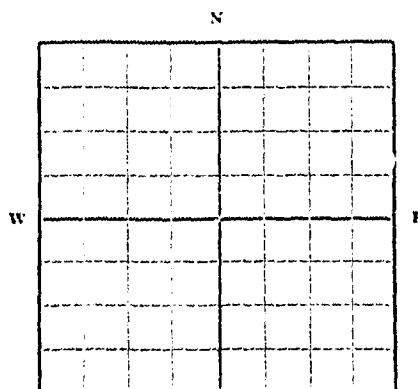
DUPLICATE

County Judith Basin

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:



Lots 12, Block <sup>31</sup>~~31~~, Windham town

1/4 Sec. 12 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 house and stock and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well drilled in 1942 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 1942
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 140' 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

Rec. Book No. 119513

DECLARATION OF VESTED  
GROUNDWATER RIGHTS

Sec. 12-15-12

Lot 12, Block 31, Windham Orig.

State of Montana

County of Judith Basin

Filed this 15th day of June A.D.

1962 at 8:15 o'clock A.M. ~~AM~~

~~AM~~

*Bellevue Leslie*  
County Clerk.

Fee \$2.00 Paid.



File No.

**DUPLICATE**

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

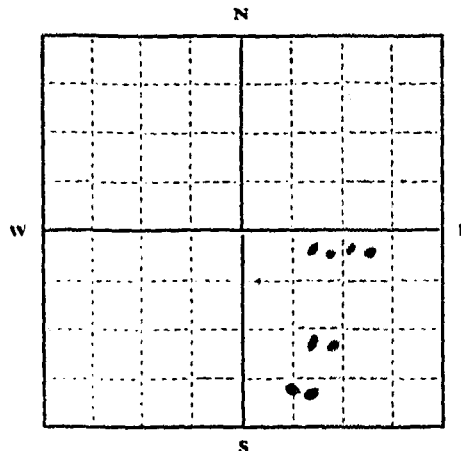
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 15 1964

JAN 15 1964

STATE ENGINEER

1. John H. Snipp, of Monticello  
(Name of Approver) (Address) (Town)  
County of \_\_\_\_\_ State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



..... $\frac{1}{4}$ ..... Sec. <sup>132</sup> T. <sup>15<sup>N</sup></sup> R. <sup>132<sup>E</sup></sup>

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. Domestic use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1891/10
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 30 to 40 Gal. a min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. ✓
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Small Etc.

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..... 8 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. 3rd 4' X 8' 1/2" 2nd 4' X 16' 2" 1st 8' X 12' 2"  
Handwritten: none
10. The estimated amount of groundwater withdrawn each year..... none
11. The log of formations encountered in the drilling of each well if available..... none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner

Date 12-31-1963

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.

32884

File No. 608

John T. Tripp

SE<sup>1</sup>/<sub>4</sub>/SE<sup>1</sup>/<sub>4</sub> 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.

Delight Keeley  
County Clerk

Fee \$2.00 Paid.

RECEIVED

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner: W. L. Wilson Address: 101 E. 1st St.  
Driller: G. C. Wilson Address: 101 E. 1st St.  
Date Started: 1912 Date Completed: 1912  
Location: Sec. 12 T. 15 R. 12 1/4 sec. 11-15

Type of well: cased Equipment used: hand drill  
(Dug, driven, bored, or drilled) (Hand drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other:                     

Casing: 10 ft. to 10 ft. Type: 1 1/2 in. Size: 1 1/2 in.

Casing:                      ft. to                      ft. Type:                      Size:                     

Casing:                      ft. to                      ft. Type:                      Size:                     

Perforated or Screened: Ft. 10 to 10 Ft. 10 to 10

Type of screen or perforations:                     

Static Water level, for non-flowing well:                      feet.

Shut-in pressure, for flowing well:                      lb./sq. in. on:                      (date)

Pumping water level:                      feet at                      gal. per min.

How tested:                     

Length of test:                     

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

(over)

12

RECEIVED

APR 29 1958

STATE ENGINEER

17

T. 15 R. 12  
County Butte

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner: D. L. Willey Address: Indian Mont.  
Driller: O. C. Thetford Address: Stanford Mont.  
Date Started: Aug. 17th 1954 Date Completed: 24-54  
Location: Sec. 12 T. 15 R. 12 1/4 sec. NE - NE.

Type of well: Drilled Equipment used: Rotary  
(Dug, driven, bored, or drilled) (Cable drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other: \_\_\_\_\_

Casing: Case through out length of well Type: Galvanized Size: 2-inch

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type: \_\_\_\_\_ Size: \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type: \_\_\_\_\_ Size: \_\_\_\_\_

Perforated or Screened: Ft. 12 ft. to 14 ft. to ft.

Type of screen or perforations: \_\_\_\_\_ feet.

Static Water level, for non-flowing well: \_\_\_\_\_ feet.

Shut-in pressure, for flowing well: \_\_\_\_\_ lb./sq. in. on: \_\_\_\_\_ (date)

Pumping water level: \_\_\_\_\_ feet at \_\_\_\_\_ gal. per min. 7-1.

How tested: \_\_\_\_\_

Length of test: \_\_\_\_\_

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

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(over)

[illegible]

### Log of Well

[illegible]

RECEIVED

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG


Owner Russell Ridgway Address Windham, Montana

Driller O. G. Thatcher Address Stanford, Montana

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

Lots 11 and 12, in Block 12, Windham Original

Location: Sec. 12 T. 15N R. 12E 1/4 sec.

Type of well Drilled Equipment used Rotary Core  
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other: \_\_\_\_\_

Casing: 0 ft. to 495 ft. Type Galvanized Size 2"

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or Screened: Ft. \_\_\_\_\_ to ft. \_\_\_\_\_ Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations: \_\_\_\_\_

Static Water level, for non-flowing well: \_\_\_\_\_ feet.

Shut-in pressure, for flowing well: 40 lb./sq. in. on: \_\_\_\_\_ (date)

Pumping water level: \_\_\_\_\_ feet at 8 to 9 gal. per min.

How tested: \_\_\_\_\_

Length of test: \_\_\_\_\_

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

Cement Packed with self grating shut-off.

(over)

## Depth, feet

From	To
------	----

Description of Material Drilled

[illegible]



File No. ....

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Lot 9, Block 3, Windham, Orig.

County Judith Basin  
15N R12E Sec. 12

RECEIVED

JAN 15 1964

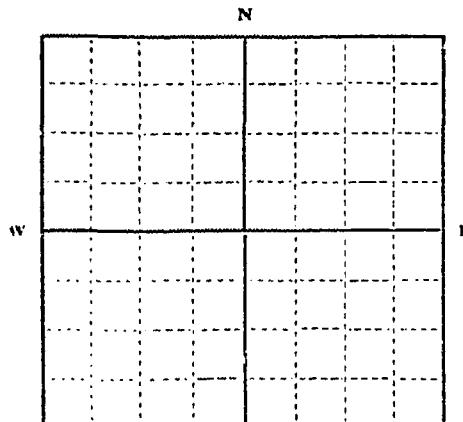
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Roland J. Turner, 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:



Lot 9, Block 3, Windham, Orig.

1/4 Sec 12 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.....

well; household use and stock use;3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1958, and continuously;4. The amount of groundwater claimed (in miner's inches or gallons 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 apply6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal artesian;7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1958, and since this time8. 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 known11. 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 applySignature of Owner Roland J. TurnerDate 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 Appropriator.

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Roland J. Turner

Lot 9, Block 3, Windham Orig.

State of Montana

County of Judith Basin

Filed for record this

31st day of Dec. A.D. 1963

at 3:32 o'clock P.M.

Delight Leslie, Clerk and Re.

by \_\_\_\_\_ Dep.

Fee \$2.00 pd.

File No. ....

DUPLICATE

T. 15N. R. 12E.

County Judith Basin

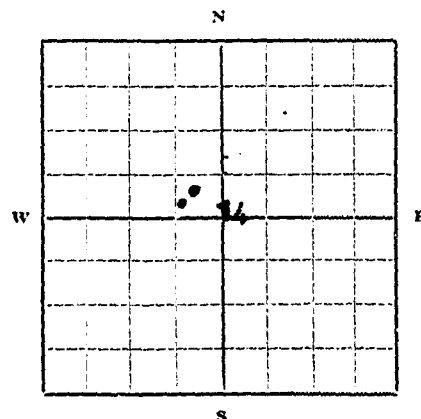
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 15 1964  
STATE ENGINEER

1. Albert & William Kochivar 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:



SE 1/4 NW 1/4 Sec. 14 T. 15 R. 12 E.

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 & irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1, 1945  
continuous use
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 SE 1/4 NW 1/4 Sec. 14 Twp. 15N. Rge 12 E.  
app. 10 acres  
Albert & William Kochivar
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Artesian, same as above
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August 1, 1945  
November 1, 1961
8. The depth of water table 35 ft. 165 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 390 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 app. 10,000,000 gallon
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

Albert & William Kochivar  
Signature of Owner Albert Kochivar

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.

32710

VESTED GROUNDWATER RIGHTS

ALBERT KOCHIVAR

SEN/ Sec. 14-15-12

122184

State of Montana  
County of Judith Basin

Filed for record this  
30th day of Dec. A.D.  
1963 at 10:02 o'clock A.M.

Delight Leslie, Clerk and Rec.

by Albert Kochivar Dep.

Fee \$2.00 pd.

File No. ....

T. 15 R. 12

DUPLICATE

County. Judith Basin

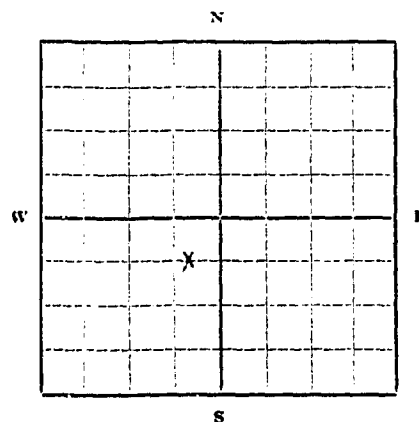
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED

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

STATE ENGINEER

1. **Joe E. Soulsby and Alice Soulsby**, 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:



NE 1/4 SW 1/4

1/4 Sec. 16 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 **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) **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 **None**
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 **Commenced and completed in 1945**
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 well, 800 ft. in depth. Galvanized 2" pipe installed. No shut-off installed. Piped into tank for cattle**
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 *Joe E. Soulsby*

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. #206

V. G. Rights  
Joe E. Souleby et al

NESW/16-15-12 120569

Filed for record this 20th day  
of Dec. A.D. 1962 at 4:00 o'clock  
P.M.

Delight Leslie, Clk. & Rec.

by Betty Crutcher Dep.

Fee \$2.00 pd.

File No. ....

T. 15 N. R. 12 E

DUPLICATE

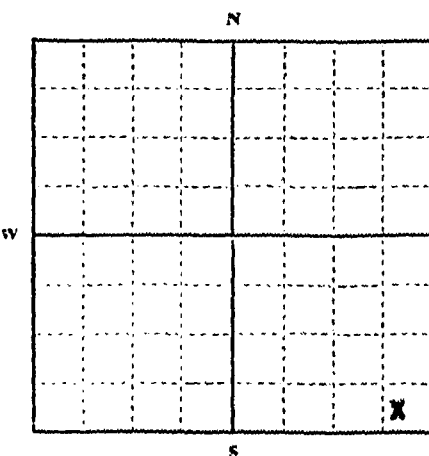
County Judith Basin

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:



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 lands to which water has been applied and name of the owner thereof SE 1/4 Sec. 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 SE 1/4 Sec. 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 4, 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 E. L. Flood, Great Falls, Montana, Replaced old well that was 18 feet deep located 20 yards North of the above-described well. Old well was dug in June, 1898.

HUGHES LIVESTOCK CO., INC.

Signature of Owner Frank E. Hughes 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 Appropriator.

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File No. 367

Hughes Livestock Co

~~Sec. 18-15-12~~

Sec. 18-15-12

State of Montana

County of Judith Basin

Filed this 26th day  
of December A.D. 1963, at  
1:35 P.M.

*Deleah Hughes*  
County Clerk

Fee \$2.00 Paid.



File No. ....

T. 15 N., R. 12 E.

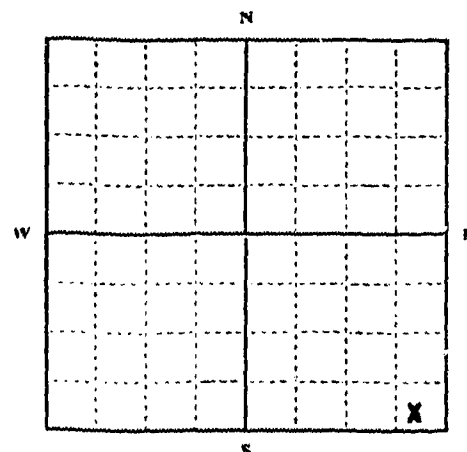
DUPLICATE

County Judith Basin

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:



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

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 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, 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 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 Donald H. Hughes PresidentDate 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.

32645

File No. 368

Hughes Livestock Co. Inc

SE 1/4 Sec. 18-15-12

State of Montana

County of Judith Basin

Filed this 26th day of

December A. D. 1963, at

1:40 P.M.

*Delbert Hester*  
County Clerk

Fee \$2.00 Paid.

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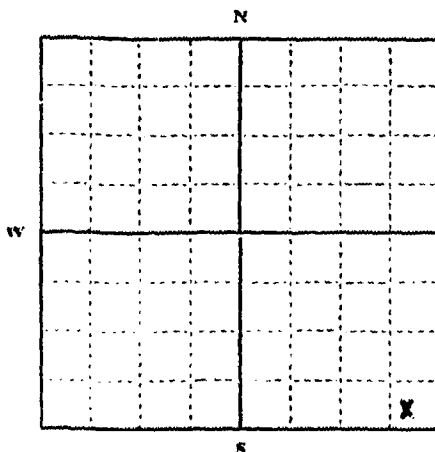
DUPLICATE

County Judith Basin

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:



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 (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 SE 1/4, 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 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 September 12, 1946; completed September 14, 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 6 inch pipe in 48 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 Donald E. Hughes PresidentDate 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.

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File No. 369

Hughes Livestock Co.

Sec 18-15-12

State of Montana

County of Judith Basin

Filed this 26th day of  
December A. D. 1963, at  
1:45 P.M.

*Delight Kester*  
County Clerk

Fee \$2.00 Paid.

County Judith Basin

(Under Chapter 237, Montana Session Laws, 1961)

32647

File No. 370

Hughes Livestock &

SE $\frac{1}{4}$  Sec. 18-15-12

State of Montana

County of Judith Basin

Filed this 26th day of  
December A. D. 1963, at  
1:50 P.M.

*Robert H. Lee*  
County Clerk.

Fee \$2.00 Paid.

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Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. ....

T 15 N. R. 12 E.

DUPLICATE

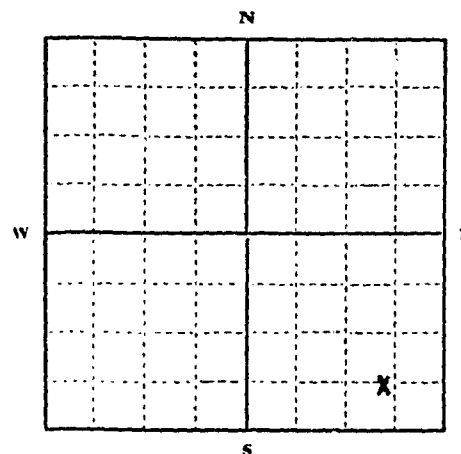
County Judith Basin

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:



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 watering livestock.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. September 12, 1940, with continuous use.
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 SE 1/4 Sec. 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 Gasoline pump on 6 inch pipe in SE 1/4 Sec. 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 1, 1940; completed September 12, 1940.
8. The depth of water table 68 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 9 inch pipe in 68 foot well. Water drawn by gasoline motor.
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 Unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Drilled by Mr. Franklin, Lewistown, Montana.

HUGHES LIVESTOCK CO., INC.

Signature of Owner Franklin Hughes, PresidentDate 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

32653

File No. 376

Hughes Livestock Co., et al.

SE 1/4 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.

*Delbert L. Lusk*  
County Clerk

Fee \$2.00 Paid.

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File No. ....

T. 15 N., R. 12 E.

DUPLICATE

County. Judith Basin

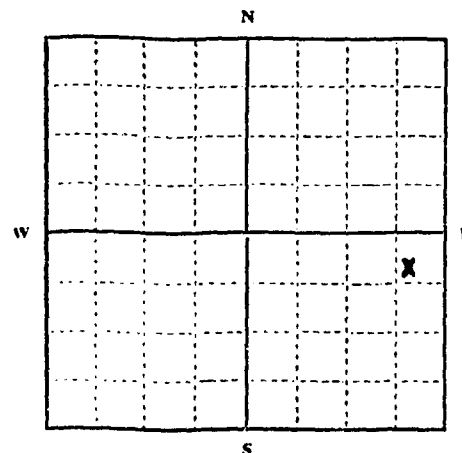
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. 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:



SE 1/4 Sec. 19, 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 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 NE1/4, Section 19, 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 NE1/4 of Section 19, 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 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 Howard H. Hughes, PresidentDate 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.

32650

File No. 373

Hughes Livestock Co., Inc.

SE 1/4 Sec. 19-15-12

State of Montana

County of Judith Basin

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

2 P.M.

*Deborah L. Lusk*  
County Clerk.

Fee \$2.00 Paid.

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File No.

T. 15 R. 12

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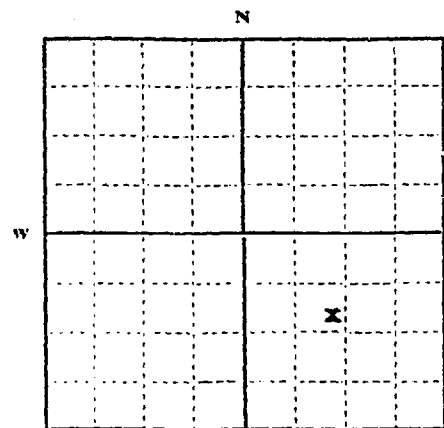
County Judith Basin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ~~State of Montana~~ **Soulsby Bros.**, 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:



1/4 Sec. 21 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 and irrigation**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1947 Use when needed.**
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  
**NE 1/4 of Sec. 22-15-12**
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 Cottonwood 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, 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.

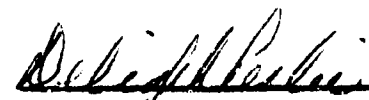
Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

32673

#397

SOULSBY BROS.  
SE 1/4 NW 1/4 SE 1/4  
Sec. 21-15-12

State of Montana  
County of Judith Basin  
Filed this 27th day of  
December A. D. 1963 at  
10:10 o'clock A.M.

  
County Clerk.

Fee \$2.00 Paid.

File No. ....

T. 15 R. 12

DUPLICATE

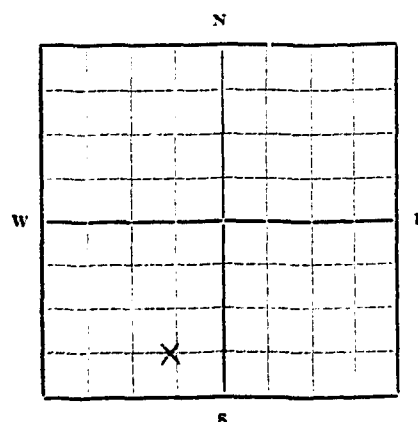
County Judith Basin

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  
(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:



SE 1/4 SW 1/4

1/4 Sec. 22 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 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 SW 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 Flowing well
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 well, Depth 650 feet and has a 9 1/2 inch casing. Large Shut-off valve at the top of the well. This well 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. G. Rights

Joe F. Soudby et al

SESW Sec. 22-15-12

120870

Filed for record this 20th day  
of Dec. A. D. 1962 at 4:05 o'clock  
P.M.

Delight Leslie, Clk. & Rec.

by \_\_\_\_\_ Dep.

Fee \$2.00 pd.

File No. ....

Twp. 15 N. R. 12 E.

DUPLICATE

County Judith Basin

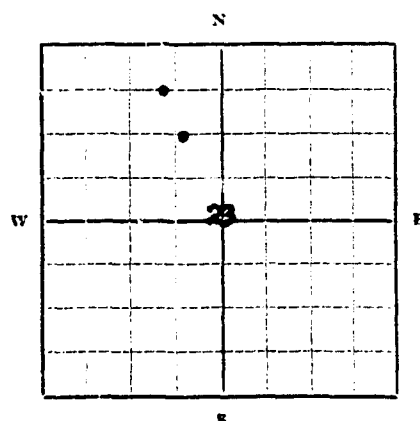
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
JAN 15 1964

STATE ENGINEER

1. Albert & William Kochivar 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:



NE 1/4 Sec. 23 T. 15 N. R. 12 E.

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 domestic, stockwater, irrigate
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1, 1945  
continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60 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 NE 1/4 Sec. 23 Twp. 15 R. 12 E.  
3 acres  
Albert & William Kochivar
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Artesian same as above

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1, 1945  
November 1, 1961
8. The depth of water table 245 ft. 385 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 250 ft. with app. 8 lbs. pressure Drilled 2 in. steel cased 390 ft. with app. 35 lbs. pressure
10. The estimated amount of groundwater withdrawn each year app. 5,200,000 gal.
11. The log of formations encountered in the drilling of each well if available none available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Albert & William Kochivar  
Signature of Owner Albert Kochivar

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.

3271

1935

GROUNDWATER RIGHTS  
ALBERT ROSSIVANT  
NEW Sec. 23-15-12

122184

State of Montana  
County of Judith Basin  
Filed for record this  
30th day of Dec. A.D. 1963  
at 10:03 o'clock A.M.  
Delight Leslie, Clerk and R. C.

by \_\_\_\_\_ Dep.

Fee \$2.00 pd.



File No. ....

DUPLICATE

T. 15N. R. 12E.

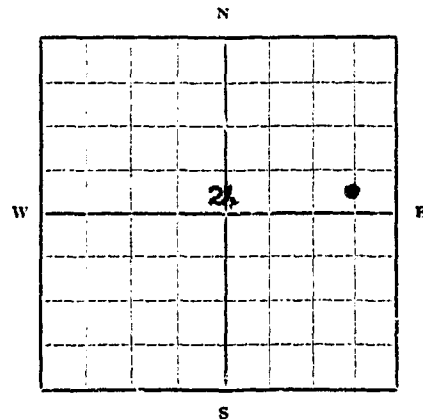
County Judith Basin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
JAN 15 1964  
STATE ENGINEER

1. Albert & William Kochivar, 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:



SE 1/4 Sec. 24 T. 15N. R. 12E.

Indicate point of appropriation  
and place of use, if possible.  
Each small square represent 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 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 artesian supply sec. 24 Twp. 15N. Rge. 12E.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater app. 1910
8. The depth of water table app. to 1,600 ft. oil 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 uncased artesian well little pressure
10. The estimated amount of groundwater withdrawn each year 1,500,000 gallon
11. The log of formations encountered in the drilling of each well if available none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Albert & William Kochivar  
Signature of Owner Albert Kochivar  
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.

32109

433

TESTED GROUNDWATER RIGHTS  
BOCHIVAR, ALBERT ET AL

122182

SENE Sec. 24-15-12

State of Montana  
County of Judith Basin  
Filed for record this 30th  
day of Dec. A.D. 1963 at 10:00  
o'clock A.M.  
Delight Leslie, Clerk and R.C.

by \_\_\_\_\_ Dep

Fee \$2.00 pd.

File No. ....

T. 15 R. 12

DUPLICATE

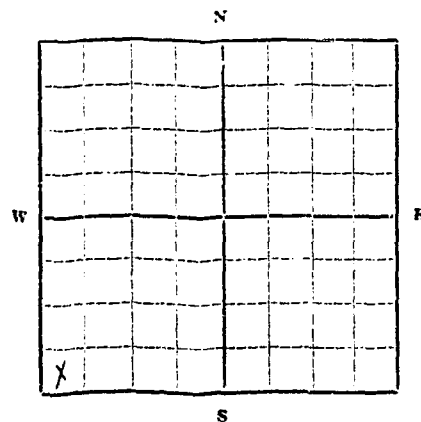
County Judith Basin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

157-12-15  
STATE ENGINEER

1. A. C. Krutson 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:



SW  $\frac{1}{4}$  Sec. 25 T15 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 stock water and house
3. Date or approximate date of earliest beneficial use, and how continuous the use has been about 1920
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
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 72' 6" Galvanized 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 A. C. Krutson

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.

119136

Vested Groundwater Rights

A.E. Kuntson

SW 34 Sec. 25-15-12

Filed for record this 2nd day of  
March A.D. 1962 at 1:05 o'clock P.M.

Delight Leslie, Clerk & Rec.

by Betty Crnkman Dep

Fee \$2.00 pd.

GW3

File No. ....

DUPLICATE

T. 15 R. 12

County Judith Basin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
STATE ENGINEER

**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July, 1960

Owner A.C. Knutson Address Windham, Montana

Contractor (if any) Burton T. Raw

Address of Contractor Garneill, 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

then 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.

Signature of Owner A.C. Knutson

Date March 22, 1962

SW 1/4 Sec. 25 T. 15 R. 12

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

(State Land)

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.

119135

Groundwater Approp.

A.C. Kuntzen

SW SW Sec. 25-15-12

Filed for record this 22nd day of  
March A.D. 1962 at 1:00 o'clock  
P.M.

Delight Leslie, Clk. & Rec.

by Betty Cushman Dep.

For \$2.00 pd.

File No.

T. 15 R. 12

DUPLICATE

County Judith Basin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 15 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Soulaby Bros, 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:


SW  $\frac{1}{4}$  NW 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 Stockwater3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900 or earlierContinuous use for livestock

4. The amount of groundwater claimed (in miner'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

Soulaby Bros By J. E. Soulaby  
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.

32876

600

Soulsby Bros.

Sec. 27-15-12

State of Montana  
County of Judith Basin  
Filed for record this  
31st day of Dec. A.D. 1963  
at 3:43 o'clock P.M.  
Delight Leslie, Clerk and Rec.

by Delight Leslie Dep.

Fee \$2.00 pa.



File No. ....

T 15 R 12

DUPLICATE

County Judith Basin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

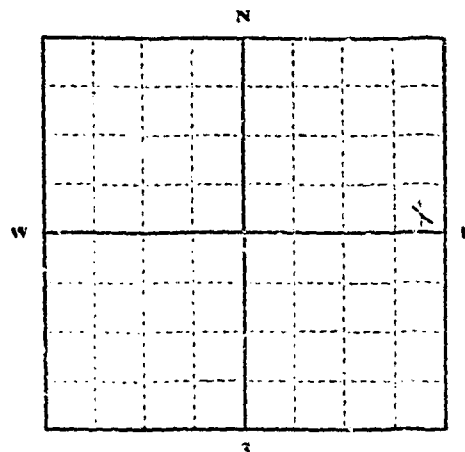
RECEIVED  
JAN 15 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Soulby Bros., of Winchams  
(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:



SE 1/4 NE Sec 28 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  
Continuous use for livestock 1900 or before
4. The amount of groundwater claimed (in miner's inches or gallons per minute) water for 200 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  
Livestock use 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

Date

Soulby Bros. By H. Soulby  
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.

32877

601

SOULSEY BROS.

Sec. 28-15-12

State of Montana

County of Judith Basin Co.

Filed for record this

31st day of Dec. A.D. 1963

at 3:44 o'clock P.M.

Delight Leslie, Clk & Rec.

by Robert C. [illegible] Dep.

File No. ....

T 15 R 12

DUPLICATE

County Judith Basin

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

JAN 15 1964

STATE ENGINEER

1. Peter J. Marcoff, of Rt. 2 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:

		X			
		X			

N

S

Sec. 29 T. 15 R. 12

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

- The beneficial use on which the claim is based  
used for livestock purposes
- Date or approximate date of earliest beneficial use; and how continuous the use has been  
at least four years continuous usage;
- The amount of groundwater claimed (in miner's inches or gallons per minute)  
not known
- 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
natural flow;
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
not known
- The depth of water table  
not known
- 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  
does not apply
- The estimated amount of groundwater withdrawn each year  
not known
- The log of formations encountered in the drilling of each well if available  
none
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
not known

Signature of Owner Peter J. Marcoff

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 Appropriator.

32883

VED  
1964

GINEER

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the loca-  
flow;

for with-

any other

including

983

is located.

Bureau of  
32883

File No. 607

Peter J. Marcoff

3/4 N. Sec. 29-15-12

State of Montana

County of Judith Basin

Filed for record this

31st day of Dec. A.D. 1963

at 3:50 P. M.

*Robert H. Lester*  
County Clerk

Fee \$2.00 Paid.