

438547

18079

OFFICE OF THE CLERK
OF THE COUNTY OF VALLEY

DEC 20 1963

MINI 10.00 *A.*
County Recorder

Pauline Johnson
County

File No.

T 33 R 41 E

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Halter Fushman of R.R. Box 14 Laramie
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

W 1/2 Sec. 31 T. 33 R. 41

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 Stockwater and possible irrigation.
- Date or approximate date of earliest beneficial use, and how continuous the use has been used for stockwater since homesteading by
- The amount of groundwater claimed (in miner's inches or gallons per minute) 2000 gals per minute
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Springs - surface and sub-irrigation of pasture land
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Springs and natural flow.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Does not apply.

8. The depth of water table. Surface

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.

10. The estimated amount of groundwater withdrawn each year. 500,000 gals.

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

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 Valley County A.S.C. Maps.

Signature of Owner: Halter Fushman
Date Dec 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.

438548

18080

STATE OF MONTANA
County of Valley

DEC 20 1963

MARY LOU ENE Clerk & Recorder

Valley County

Pauline Jacobson

File No.

T. 33 R. 41

DUPLICATE

County. Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

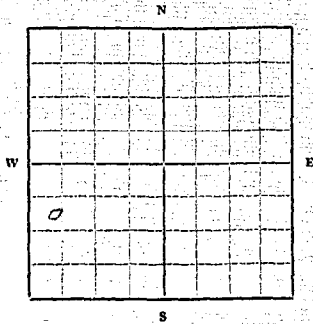
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ole G. Paton, of Jarvis
(Name of Appropriator) (Address) (Town)

County of Valley 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 Drinking and stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1921

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

Pump Hand or Engine

Sec. 3 of T. 33, R. 41

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

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 This well is 24^{ft} deep

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater tile curb 18 inch

10. The estimated amount of groundwater withdrawn each year No estimate

11. The log of formations encountered in the drilling of each well if available Gravel, sand, Blue clay, some quick sand

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 Ole G. Paton

Date 11/27/62

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

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

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

428748

17398

STATE OF MONTANA,)
County of Valley.) ss.
Filed for record

MAY 15 1962

at 3:00 o'clock P. M.
Mary Ann Eide
County Recorder
By Pauline Jackson, Deputy

439136

18549

STATE OF MICHIGAN
DEPARTMENT OF REVENUE

DEC 31 1962

2100 *4*
MARY TOWNSEND CO. & ASSOCIATES
MAY 1962

File No.

T. 33 R. 42

DUPLICATE

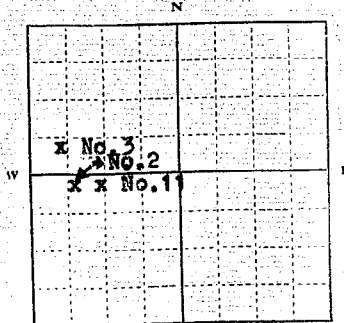
County Valley

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



Wells 1 & 2 ^{SW 1/4}
 Well 3 ^{NW 1/4}
 Sec. 2 T. 33 R. 42

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 farm home, water stock, irrigate garden, fill sprayer tanks, fire protection.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Approximately 1925
intermittently as needed, each year.
4. The amount of groundwater claimed (in miner's inches or gallons per minute): each well 15 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. Irrigation of crops on S 2 - 33 - 42 only.
Owner Leo Shellerud
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Jet type electric pump, wind driven pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No. 1 in 1949 No. 2 in 1925 and No. 3 is not known.
8. The depth of water table 20 to 40 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. No. 1 = 25 feet wood casing curbing.
No. 2 = 40 feet - 6 inch steel casing
No. 3 = 40 feet - 6 inch steel casing
10. The estimated amount of groundwater withdrawn each year unable to determine.
11. The log of formations encountered in the drilling of each well if available not known.
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 that I know of.

Signature of Owner Leo W. Shellerud
 Date December 26, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
 Please answer all questions. If not applicable, so state, otherwise the form will be returned.
 Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

36831

438760

18216

STATE OF MONTANA
COUNTY OF VALLEY

DEC 27 1966

100

MARY LOU NINE Clerk & Recorder
Valley County

438761

18217

STATE OF MONTANA
County of Valley

DEC 27 1963

^{1.00}
MARY LOU B. [unclear] Recorder
Valley County

File No.

T 33 R 42

DUPLICATE

County Yellow

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

Declaration of Vested Groundwater Rights

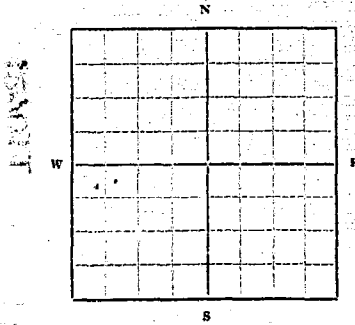
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

J.R. Shuman of Leadville
(Name of Appropriator) (Address) (Town)

County of Yellow State of Montana

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



Sec. 16 T. 33 R. 42

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 17 1/2 m.c.u.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since drilled in 1958

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7.9 gpm 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 5.0 1/4 16.6 22 1/2 42

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal drilled 17 1/2 m.c.u. 1958

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1958

8. The depth of water table drilled 1 well 23 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 with 4 inch pipe water table 23 ft 1 well

10. The estimated amount of groundwater withdrawn each year 1.5 m.c.u.

11. The log of formations encountered in the drilling of each well if available see log 50 ft

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.R. Shuman
Date July 16 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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

427011

17213

STATE OF MONTANA, }
County of Valley, }

Filed for record

FEB 15 1962

at 3:15 o'clock P.M.

Frank Egan
County Recorder

By Richard Jacobson Deputy

File No.

T. 33 R. 42
County Valley

DUPLICATE

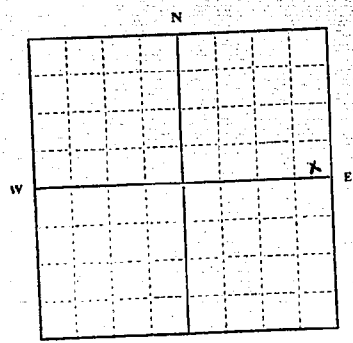
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights
STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

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



NE
SE 1/4 NE Sec. 20 T. 33 R. 42

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. Livestock, Domestic, Garden irrigation and weed spraying
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. June 1945
Continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10 gallon 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.
1/2 ac. 5 1/2 SE NE Sec 20
Twp. 33 R. 42
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pumpjack and cylinder

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Approximately June 1945
- 8. The depth of water table. 42 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" steel casing 70.56'
- 10. The estimated amount of groundwater withdrawn each year. 225,000
- 11. The log of formations encountered in the drilling of each well if available. Not available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Stanley G. Olson
Date Dec 26, 1963

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

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

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

438714

18188

STATE OF MONTANA, 188.
County of Valley

Filed for record

DEC 20 1962

File
P
MARY LOU EIDE Clerk & Recorder
Valley County

T 33 R 42

20

County Valley

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Stahley G. Olson Address Larslan, Montana

Driller Carl Palm Address Saco, Montana

Date Started November 9, 1957 Date Completed November 11, 1957

Location: Sec. 20 T 33 R 42 1/4 sec. NE

Type of well Driven Equipment used Churn Drill
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Casing: 0 ft. to 58 ft. Type Black Steel Size 6"

Casing: 58 ft. to 65 ft. Type Black Steel Size 4"

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: 45' feet

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

Pumping water level: 50' feet at 30 gal. per min

How tested: Baling

Length of test

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

(over)

MONTANA WATER RESOURCES BOARD

File No.

T. 33N R. 42E 20

RECEIVED

DUPLICATE

AUG 16 1967

County Valley

LCG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)



Owner Stanley Wilson Address.....

Driller Walter Address.....

Date of Notice of appropriation of groundwater.....

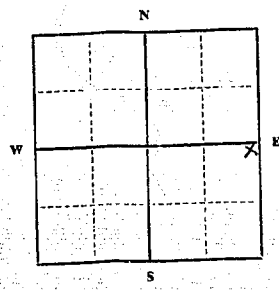
Date well started Aug 9 Date completed Aug 10

Type of well..... Equipment used Churn drill
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kid Size	From (Feet)	To (Feet)
<u>1 1/2 in.</u>	<u>8 lb. iron pipe</u> <u>4 lb. pipe</u>					



Static Water Level for non-flowing well 43 ft from top..... feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level at base of well..... feet
at 10..... gal. per minute.

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

How Tested failed.....

Length of Test 1 1/2 hr......

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

NE 1/4 SE Sec 20 T 33 R 42
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

44
Driller's License Number

Walter
Driller's Signature

42,214

19817

STATE OF MONTANA, }
County of Valley, } ss.

Filed for record

AUG 15 1967

at 3:40 o'clock P. M.
Benny Lawrence
County Recorder
By *Marilyn Witzel* Deput

Date of Notice of appropriation of groundwater.....

Date well started Aug 9..... Date completed Aug 12.....

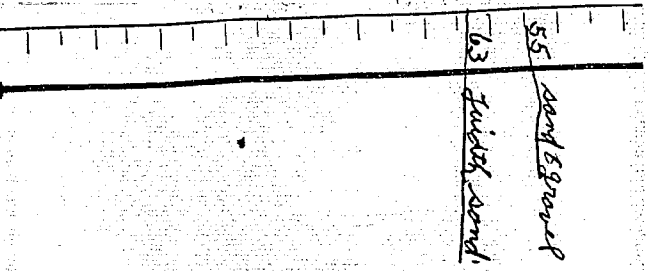
Type of well.....
(Dug, Driven, bored or drilled).....
Equipment used *Churn drill*

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of casing	From (feet)	To (feet)	PERFORATIONS	
				Kind and Size	From (feet)
6 1/2 in.	8" Heavy				
4 1/2 in.					

Static Water Level for non-flowing well
43.5 ft above Top..... feet.
Shut-in Pressure for Flowing Well.....
Pumping Water Level *43.5 ft above Top*..... feet.
gal per minute.



459123

Approved Stock Form—State Publishing Co., Helena, Montana—42329

MONTANA WATER RESOURCES BOARD
RECEIVED

T. 33 R. 42

AUG 22 1967

County Valley

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

33 clay & gravel
55 sand & gravel
63 fine sand

Owner Stanley Olson Address.....

Driller Walter Luse Address Glasson

Date of Notice of appropriation of groundwater.....

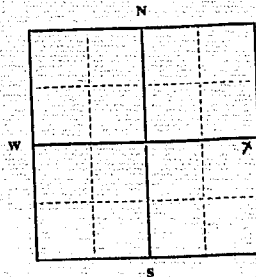
Date well started Aug 9 Date completed Aug 10

Type of well..... Equipment used Churn drill
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>1 1/2 in.</u>	<u>8 lb 1/2 in. 4 1/2 Sd.</u>					



Static Water Level for non-flowing well
43 ft from top feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 10 ft from bottom
at 10 gal. per minute.

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

How Tested failed.....

Length of Test 1 1/2 hr......

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

NE 1/4 Sec 22, T 33, R 42
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

44
Driller's License Number

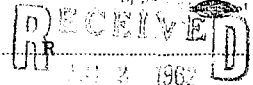
Walter Luse
Driller's Signature

GW 2

File No.

DUPLICATE

33-42-20



T.

County.

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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Bertha Russell an

Owner. W. Russell Address Lanshan

Driller. Carl Palm Address Saco

Date of Notice of Appropriation of Groundwater

Date well started. 6/17 Date Completed. 6/18/62

Type of well. Drilled Equipment Used. Churn
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

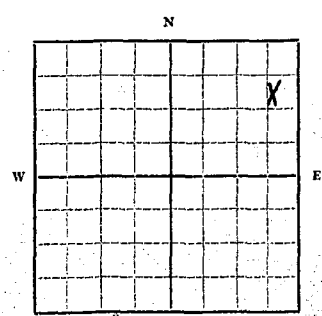
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Top of Ground
(Elev. above sea level 3625')

0-3 Top Soil
3-10 Sandy Clay
10-35 Sand & Gravel
35-48 Sand
48-51 Sandy Clay
51-58 Broken Shale
58-63 Sand Stone & water

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>5"</u>	<u>4 1/2" Galv. 6.75</u>	<u>TOP</u>	<u>61</u>			



NE 1/4 N 1/2 Sec 20 T33 R42
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 33 feet.

Shut-in Pressure for flowing Well

Pumping Water Level 55 feet at 9 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested PUMPING Length of Test 6 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

No-25
Driller's License Number

Carl A Palm
Driller's Signature

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

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

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

995

429532

17443

STATE OF MONTANA, }
County of Valley. }
Filed for record

JUN 29 1962

at 1:00 o'clock P. M.

Jessie Ann Eide
County Recorder

By *Pauline J. Josselyn* Deputy

Glasgow, Montana
Nov. 17

29

June

62

GW 2

File No.

DUPLICATE

3-42-1962 20
T. R. R. 10
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Bertha Russell and

Owner: W.W. Russell Address: Larson

Driller: Carl Palm Address: Saco

Date of Notice of Appropriation of Groundwater

Date well started: 6/9 Date Completed: 6/11/62

Type of well: Drilled Equipment Used: Churn
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

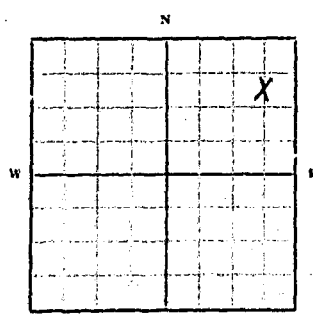
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Top of Ground
(Elev. above sea level 3025)

0-2 Top Soil
2-10 Sandy Clay
10-30 Sand & Gravel
30-44 Sand
44-48 Sandy Clay
48-50 Drifted Shale
50-60 Shale & Sandstone
+ water

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	5 5/8" ID 11 LB Black	Top	50			



NE 1/4 N 1/2 Sec 20 T33 R92
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom:

Static Water Level for non-flowing Well 30 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 35 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Pumping Length of Test 3 h.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Gravel Packed from 50 to 60

No-25
Driller's License Number
Carl A. Palm
Driller's Signature

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

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

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

429533

17444

STATE OF MONTANA, } ss.
County of Valley.

Filed for record

JUN 29 1962

at 1:00 o'clock P. M.

Henry Lee Cook
County Recorder

By Pauline Jacobson Deputy

GV

File No.

T. 33 R. 42 E

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

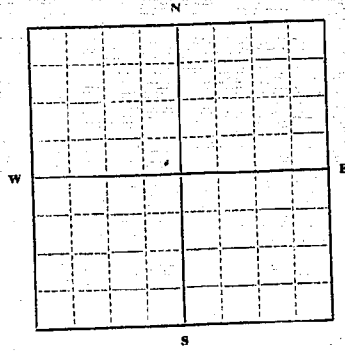


Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Nick Harchenko of Lewiston (Town)
(Name of Appropriator) (Address)
County of Valley State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 22 T33 R42

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 use
stock use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 2, 1926
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal. in 2 minutes
- 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
Lewiston
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well - pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about June 15 to July 2, 1926
- 8. The depth of water table 3 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 18 in. round hole 6 ft deep
tile casing
- 10. The estimated amount of groundwater withdrawn each year No record
- 11. The log of formations encountered in the drilling of each well if available Gravel sand gravel
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Nick Harchenko
Date 7/26/26

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.

1563

427224

17256

STATE OF MONTANA, } ss.
County of Yellowstone }

Filed for record

FEB 28 1962

3:00 P.M.
Mary Lou Eide
Audine Jacobson

File No.

T. 33 R. 42

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

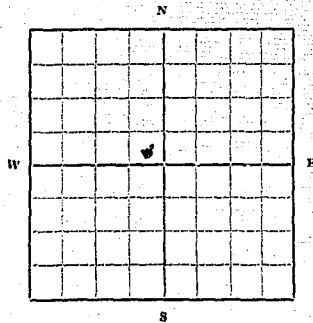
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. NICK HERCHENKO of LESLIE
(Name of Appropriator) (Address) (Town)

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



N.W. 1/4 Sec. 22 T. 33 R. 42

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
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 10. of sep. 1918
every day since it was put on
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gal. a 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 Garden use only
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Wind Mill + elec motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug 10 to about 10 of sep 1918

8. The depth of water table 6 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 W.P.O.P. and Lake Curran 3 feet square hole 8.1 feet deep

10. The estimated amount of groundwater withdrawn each year No record kept

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

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 Nick Herchenko

Date Feb 10 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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

427225

17257

STATE OF MONTANA, }
County of Valley, } ss.

Filed for record

FEB 28 1962

at 2:00 P.M.

Mary Lou Gids
County Recorder

By *Julius J. Johnson* Deputy

RECEIVED
MONTANA DEPARTMENT OF WATER RESOURCES
MONTANA WATER RESOURCES BOARD

County Valley 34

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Developed after January 1, 1962

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

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

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

Owner Gene Reinke

Address Larsland
Montana

Date well started 4-24-73
completed 4-27-73

For Administrator's Use	
File <u>20772</u>	
<u>May 1973</u>	
GW 1 <u>1:10 P.M.</u>	

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

Equipment used rotary
(Churn drill, rotary or other)

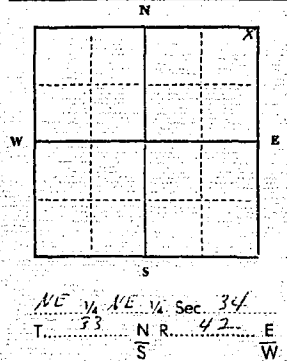
Water Use: Domestic Municipal Stock Irrigation

Industrial Drainage Other * Garden/Lawn

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>9" hole drilled to 19' then 4 3/4" to 45 ft.</u>	<u>4" I.D. 11 lbs pipe</u>	<u>0</u>	<u>46</u>	<u>2 1/2" to 46'</u>		



Static water level 14 ft.*
Pumping water level 2.5' ft.*
at 1.0 gallons per minute,
measured _____ minutes after pumping began.
*Measured from ground level.
Well developed by rod
for 2 hours.
Power 3 hp Pump Submersible HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) a
shutoff was made at 1.9 ft below casing and hole

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>0</u>	<u>15</u>	<u>Calc. gravel 1.2 gal water on surface ground</u>
<u>16</u>	<u>23</u>	<u>yellow clay</u>
<u>23</u>	<u>32</u>	<u>yellow sandy clay</u>
		<u>Water well</u>
<u>32</u>	<u>45</u>	<u>mostly shale</u>

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Shyde H. Carlson

Driller's Address Med Lake Mont

LICENSE NO. 235

45 Show exact depth of bottom

20772

STATE OF MONTANA }
County of Valley } ss.
Filed for Record

MAY 11 1973

at 1:10 o'clock P. M.
Mary Lou Gude
County Recorder
By Mary Gude Deputy

File No.

T. 33 R. 43

DUPLICATE

County **Valley**

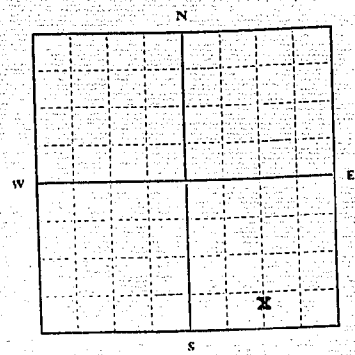
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



36
M.S.F. Sec. 6 T.33 R.43

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... **farm house, water stock, fill sprayer tanks, fire protection.**
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... **1946 Intermittently.**
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... **8 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... **Tree shelterbelt on same location, Owner Ragna Shellerud.**
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... **Jet-type electric pump.**
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... **1946.**
- 8. The depth of water table... **60 feet.**
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... **68 feet deep -- 6 inch steel casing.**
- 10. The estimated amount of groundwater withdrawn each year... **Not in use at present time.**
- 11. The log of formations encountered in the drilling of each well if available... **Not known.**
- 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 *Ragna Shellerud*

Date **December 26, 1963**

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

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

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

36830

438759

18215

STATE OF MONTANA }
County of Valley }
Filed for record

DEC 27 1963

1.00 9
MARY LOUELLA Clerk & Recorder
Valley County

GW

File No.

DUPLICATE

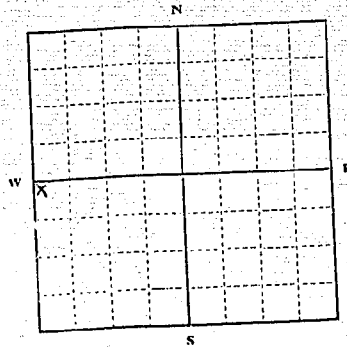
T. 33N R. 43E
County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 4 1963

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

1. Oscar T. Anderson, of Richard (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 7, T. 33, R. 43.
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 livestock.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... October 1944. This well has been used continuously.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... Unknown.
- 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. This well is not used for irrigation.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. The water is drawn by pump. The well is located N1/2 of the SW1/4 Sec. 7, Township 33, Range 43.
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... Unknown.
- 8. The depth of water table... 18 inches.
- 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... Augured, 12-inch tile curbing and 38-foot deep.
- 10. The estimated amount of groundwater withdrawn each year... Unknown.
- 11. The log of formations encountered in the drilling of each well if available... Black loam, sand and gravel.
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record... Not applicable.

Signature of Owner Oscar T. Anderson
Date December 3, 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.

437988

17950

WILLIAM BRIDGES
County of Valley

Filed for

DEC 3 1963

10:00
Mary Lou Linder
Diane Beardley

18683

STATE OF MONTANA, } ss.
County of Valley.

Signed for record:

Dec 31, 1963

4:45

P

Raymond S. ...
County Recorder

Deputy

File No.

T. 33 R. 43

DUPLICATE

County Valley

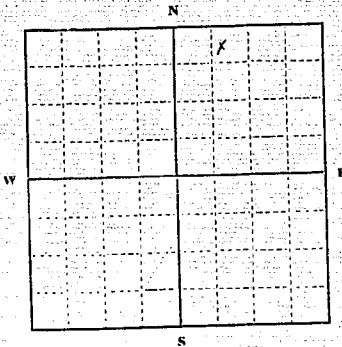
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NW 1/4
NE 1/4 Sec. 15, T. 33, R. 43

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... domestic, irrigation of home premises, other incidental farm uses
- Date or approximate date of earliest beneficial use; and how continuous the use has been... October 1945, continuous
- The amount of groundwater claimed (in miner's inches or gallons per minute)... approximately 17 gallons per minute
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof... irrigate only a lawn, garden and other home premises facilities
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... driven well with electric jet pump

- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... commenced and completed in October, 1945
- The depth of water table... 30' from surface
- 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... driven well; 18" tile casing; 38' in depth
- The estimated amount of groundwater withdrawn each year... 365,000 gallons per year
- The log of formations encountered in the drilling of each well if available... 25' sand, 13' sand rock and gravel
- 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 Arnold M. Pearson

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; Triuplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

439240

18652

STATE OF MONTANA
Capital City

DEC 31 1963

430 P. M.
MARY LOU WYLLIE
Valley County

GW

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

File No.

T. 33 R. 43

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

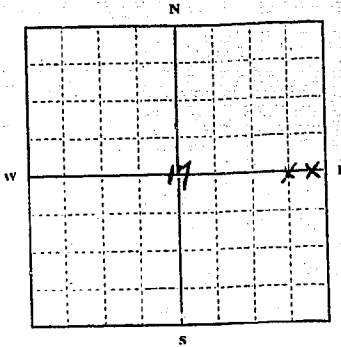
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Lena J. Smith of Rickland
(Name of Appropriator) (Address) (Town)

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



NESE
1/4 Sec. 17, T. 33 R. 43

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

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

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

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

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

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

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.....
Both approximately 90 ft deep

10. The estimated amount of groundwater withdrawn each year.....
800,000

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

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

Signature of Owner Lena J. Smith
By Nida Smith Rickard
Date

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

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

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

36971

439131 18545

COUNTY OF MONTANA
County of Valley

DEC 31 1963

1155 - 0

MARY LOU FINE Clerk Recorder
Valley County

File No.

T **33** R **43** EMM

DUPLICATE

County **Valley**

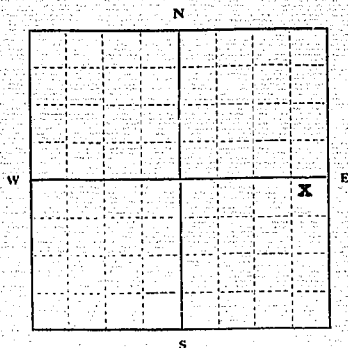
**STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER**

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

FILED JAN 16 1964

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



NE 1/4 NE 1/4 SE 1/4

1/4 Sec. 17, T. 33 R. 43 EMM

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.....
Livestock water use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
about 1918 and use has been continuous since.

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
no

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
electric pump and located in NE 1/4 NE 1/4 SE 1/4, Sec. 17, T. 33 N., Rge. 43 EMM, Valley County, Montana

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
Well dug and construction completed in the year May 1919.

8. The depth of water table.....
about 50 feet from the surface.

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.....
Well is both windmill operated and electrically operated, well is about 90 feet deep.

10. The estimated amount of groundwater withdrawn each year.....
200,000 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.....
unknown

Signature of Owner *Lena J. Smith*

Date **December 29, 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; Triuplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

371 46

439578

18753

STATE OF MONTANA, } ss.
County of Valley. }

Filed for record

JAN 15 1964

at 1.00 No. P.
Mary Lee Cook
County Recorder
By Pauline Jacobsen Deputy

017

File No.
 DUPLICATE

T 33 N R 43 E
 County Valley

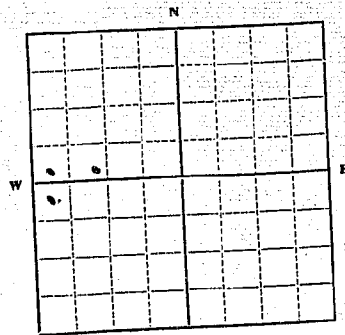
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Recd Oct 18
 State Engineers Office

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



42 1/2

1/4 Sec. 17 T. 33 R. 43
 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. limestone
water
3. Date or approximate date of earliest beneficial use; and how con-
 tinuous the use has been. from 1916 on
continuous
4. The amount of groundwater claimed (in miner's inches or gallons
 per minute) 3.00 gal per minute
from each foot of aquifer
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
small tract of land garden
and trees West half of sec
17 - 33 - 43
6. The means of withdrawing such water from the ground and the
 location of each well or other means of withdrawal. 3 wells
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
 drawal of groundwater. 1916 through 1920
8. The depth of water table. from 30 to 40 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. 1 well cased with 2 ft galvanized
well casing 2 wells cased with 18 inch galvanized
well casing
10. The estimated amount of groundwater withdrawn each year. unknown
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.

Signature of Owner Ralph N. Curtis
 Date Oct 12 1962

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

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

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

2256

431043

17519

STATE OF MONTANA, } ss.
County of Valley, }

filed for record

OCT 17 1962

at 10:00 o'clock A.M.

Mary Lou Kilde
County Recorder

By _____ Deputy

430845

Approved Stock Form—State Publishing Co., Helena, Montana—38687

18

File No.

T. 33N R. 43E

DUPLICATE

County Valley

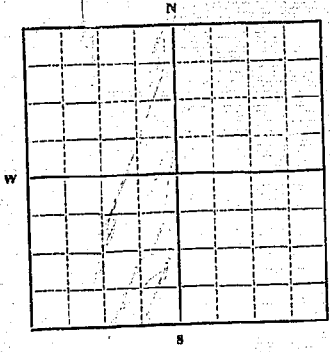
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



1/4 Sec. T. R.
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 livestock water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1941; continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 300 gallons per minute from each point of diversion
- 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 one well and one spring described below

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1941
- 8. The depth of water table 30 feet at the well; at surface at the spring
- 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 a spring approximately 20 feet north and 20 feet east of the SW corner of Sec. 18 and a forty foot deep well, 300 feet east and 200 feet south of the NW corner of the S4 of said Sec. 18, Twp. 33N., Rge. 43E.
- 10. The estimated amount of groundwater withdrawn each year unknown
- 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

Signature of Owner Ralph V. Curtis
Date February 15, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

2212

430845

511

STATE OF MONTANA }
County of Valley }

Filed for record

OCT 5 - 1962

at 9:30 o'clock P. M.
Grand Lou Bode
County Recorder
By Pauline Jacobson Deputy

File No.

T. 33 N. R. 43

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

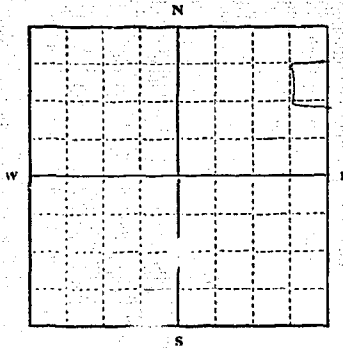
JAN 12 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

I, Carl E. Sauskojus, of Valley, Montana (Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 25 T. 33 R. 43

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. irrigate garden and cucumber belt, water livestock, spraying of crops and household use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1935 water livestock and irrigate garden, building up to total usage claimed in item 2 in 1955.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 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. 5 acres NE 1/4 Sec. 25 T. 33 R. 43 Carl E. Sauskojus Owner

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 1 well deep well jet pump 1 well 2" cyl. strake pump both located NE 1/4 Sec. 25 T. 33 R. 43

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1" well completed spring 1935, 12" well completed June 1944.

8. The depth of water table. approx. 75 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. 1. 4" steel casing well - 110 ft. 1. 12" tile casing well - 75 ft.

10. The estimated amount of groundwater withdrawn each year. 200,000 gals.

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.

Signature of Owner Carl E. Sauskojus

Date Dec. 20, 1963

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

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

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

37887

438842

18274

STATE OF MONTANA }
County of Valley }

Filed for record

DEC 30 1968

1:00 P.M.
MERYLOU [unclear] Recorder
Valley County, Montana

File No.

T. 33 R. 43

DUPLICATE

County *Valley*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

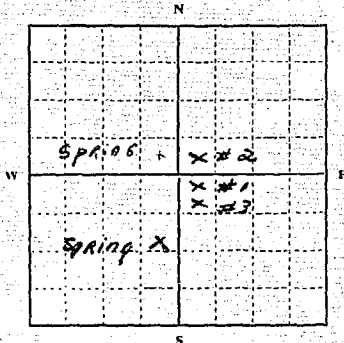
DATE *JAN 16 1964*
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. *George Rosencrans*, of *Laramie Mont*
(Name of Appropriator) (Address) (Town)

County of *Valley* State of *Mont*
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 *1. STOCK & Household*
#2 Household #3 STOCK
SPRINGS - STOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
All wells used continuously since completed.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) *120 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

1/4 Sec *29* T. *33* R. *43*
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater *well no. 1 completed approx. 1955*
well no. 2 completed by 1962
well no. 3 completed 10/19/62

8. The depth of water table *Static water level 37 ft, pumping level 40 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
well no. 1 6 inch casing well no. 2 6 inch casing 2 ft depth
6 in casing well no. 3 47 ft depth pumping level 10 ft
5.6 ft. depth

10. The estimated amount of groundwater withdrawn each year *2,000,000 gals.*

11. The log of formations encountered in the drilling of each well if available.
0-14' sand & gravel
0-37' sandy yellow clay. all wells appear
47' yellow sand stone the rock

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

Signature of Owner *George Rosencrans*
Date *Dec 30, 1963*

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

37035

RECEIVED

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

FEB 10 1964 T 33 R 43

36

File No.

DUPLICATE

STATE ENGINEER County Valley

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

RECEIVED DEC 30 1963

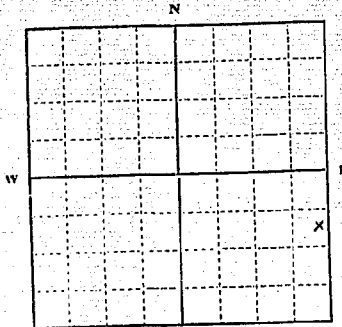
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Clarence Belling, of Richland (Address) (Town)

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



36 33 43 1/4 Sec. T. R.

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 & Livestock use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Continuous since 1920
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Nine gallon 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. H.P./ 3/4 Jet pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1920
8. The depth of water table. 95 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. 125 Ft.
10. The estimated amount of groundwater withdrawn each year. 250,000 Gals.
11. The log of formations encountered in the drilling of each well if available. Sand & silt 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. None

Signature of Owner Clarence Belling Date Dec 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

34882

439275 18687

STATE OF MONTANA, } ss.
County of Valley, }

Filed for record

Dec. 31, 1963

4:15 P. M.

Mary Ann Oute
County Recorder

Pauline Jacobson, Deputy

County Valley 2

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

RECEIVED

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

(Under Chapter 237 Montana Session Laws, 1961, as amended)
DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION (Elev. above sea level)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

30220

Owner Jim C. Fisher
Address Saco, Mont.

For Administrator's Use	
File	<u>20549</u>
	<u>December 30, 1971</u>
	<u>8:30 AM</u>
GW 1	

Date well started 1958
4-15-1971
completed

Type of well Top 16' dug in 1958. Bottom
(Dug, driven, bored or drilled)

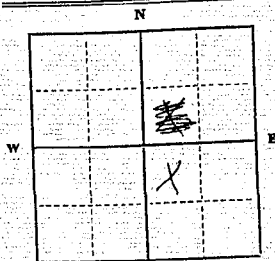
Equipment used 12' bored with post-hole
(Churn drill, rotary or other) dug

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

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

ESTIMATED ANNUAL WITHDRAWAL _____

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>8"</u>	<u>6"</u>					



Static water level 30' ft.*
Pumping water level same ft.*
at _____ gallons per minute,
measured _____ minutes after pumping began.
*Measured from ground level.
Well developed by _____
for _____ hours.
Power _____ Pump _____ HP
Remarks: (Gravel-packing, cementing, packers, type of shutoff) _____

Cannot be pumped dry by stock pump, 1 1/2" cylinder

NE 1/4 Sec 2
T 32 N.R. 35 E
S W

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Jim C. Fisher (Owner)
Driller's Address Saco, Mont.

28' Show exact depth of bottom

LICENSE NO. _____

49655

20599

STATE OF MONTANA }
County of Valley } ss.
Filed for Record

DEC 30 1971

8:30 AM
Mary Lou Lake
County Recorder
Mary Kay
Deputy

File No. _____

T. 32 R. 35-6

DUPLICATE

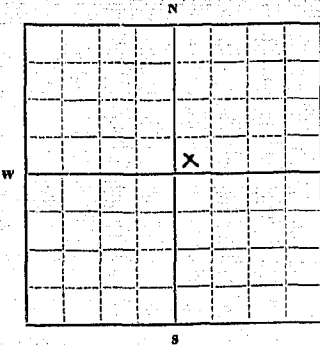
County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

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

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



SW 1/4 NE Sec. 9 T. 32 R. 35

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 About 1910 - Continuous ever since except for a lapse during 1959 to 1962
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10 gal. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
X
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. During 1910
8. The depth of water table. 60'
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. Originally dug by hand. When the casing failed a 6" casing was installed
10. The estimated amount of groundwater withdrawn each year. 500,000 gals.
11. The log of formations encountered in the drilling of each well if available.
X
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 Orin C. Fisher

Date 11-14-63

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

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

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

438584

18100

STATE OF MONTANA, }
County of Valley. } ss.

Filed for record

DEC 23 1963

at 8:00 o'clock P.M.
MARY LOUISE CLARK, Clerk & Recorder,
Valley County

Pauline Jacobson, Deputy