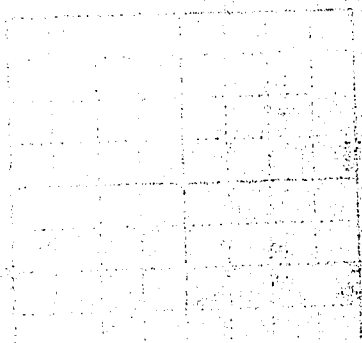


38828
Doris and Nellie Hodges



RECORDER'S OFFICE,
Madison County, Montana.

Filed Dec. 31 1963

at 11:19 o'clock 9. m
Charles D. Bennett
County Recorder

By _____

Fee \$ 1.50

Madison County, Montana
Recorder's Office
100 North 1st Street
Butte, Montana 59701
Phone 253-4400

RECEIVED County... Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

JUL 5 1973

DRILLER'S LOG

**NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL**

Developed after January 1, 1962

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
Indicate the character, color, thickness of strata such as soil, clay, sand, 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)

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 Paul S. Larson

Address Sheridan

Date well started April, 1969

completed May, 1969

For Administrator's Use	
File	<u>50250, 96</u>
	<u>6-29-73</u>
GW 1	<u>4-29 p.m.</u>

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

Equipment used Ditcher and BACK HOE
(Churn drill, rotary or other)

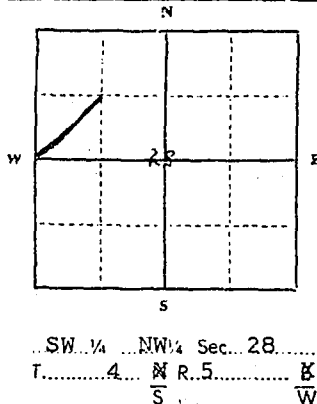
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

*Describe 3' top, 2' bottom, 2' deep, $\frac{1}{4}$ mile long

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). Irrigation and drainage

ESTIMATED ANNUAL WITHDRAWAL 200 inches for 4 months

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)



Static water levelft.*
Pumping water levelft.*
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)

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

Driller's Signature not applicable
Driller's Address

..... LICENSE NO..... Show exact depth of bottom
55748

"96"

0250

LARSON, Paul S.

Notice of Comp. of GW App
by Means of Well

COPY

RECORDER'S OFFICE }
Madison County, Montana } ss.

Filed 29 June 19 73
at 4:29 o'clock P.m

County Recorder

By _____ Deputy

Fee \$ 2.00

RECEIVED

Form 3 GW 3 Revised 1969
2057-1500-1/71

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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

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

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

For Administrator's Use	
File	<u>49997</u>
	<u>June 4, 1973</u>
GW 1	<u>9.45 to m</u>

Owner Paul & Ethel J. Larson
 Address Sheridan Montana
 Contractor (if any) Self
 Address of Contractor Self
 Date Started April 1, 1971 Date Completed May 1, 1971

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

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

Gravity

3. Depth of water table Ground level

4. Use of the water irrigation and livestock

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 150 inches

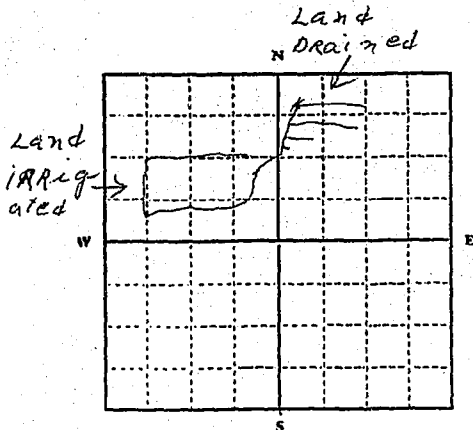
6. If used for irrigation, give number of acres and description of land 120 acres Hay & pasture land

7. Estimate amount of water used each year 240 acre feet

8. Months of year spring flows June, July, Aug, Sept. and Oct.

Signature of Owner Paul L. Larson

Date May 31, 1973



$\frac{1}{4}$ N W $\frac{1}{4}$ Sec. 28

T. 4 N R. 5 E
S W

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated 48.50

53891

LARSON, Paul S.
Notice of appropriation of G.W. without well

49997

RECORDER'S OFFICE }
Madison County, Montana } ss.

Filed 4 June 1973

at 9:45 o'clock a.m.

By Lorraine P. Molitor
County Recorder

By C O P Y Deputy

Fee \$ 2.00

County Madison

RECEIVED

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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

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

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

For Administrator's Use

File 49997

June 4, 1973

GW 1 9:45 A.M.

Owner Paul S. & Ethel J. Larson

Address Madison Montana

Contractor (if any) Self

Address of Contractor Self

Date Started April 1, 1971 Date Completed May 1, 1971

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

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

3. Depth of water table Ground level

4. Use of the water irrigation and livestock

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 150 inches

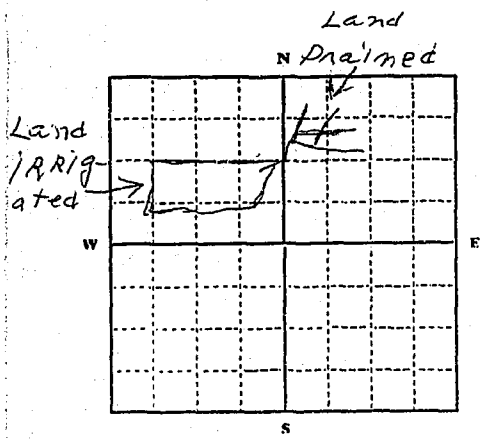
6. If used for irrigation, give number of acres and description of land 120 acres, Hay & Pasture land

7. Estimate amount of water used each year 240 acre feet

8. Months of year spring flows June, July, Aug, Sept. & Oct.

Signature of Owner Paul S. Larson

Date May 31 1973



$\frac{1}{4}$ N.W. $\frac{1}{4}$ Sec. 28

T. 4 N. R. 5 E. W.

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated 4850

29

File No.

T. 4S R. 5W

DUPLICATE

County Madison

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED
 JAN 3 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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

N
 No. 1

		x	
			x
			No. 2

W E

S

2. The beneficial use on which the claim is based.....
domestic and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
~~1923~~ 1923
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... 50 gal per min. (both wells)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
electric pump

1/4 Sec. 29 T. 4S R. 5W

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..... 1923
8. The depth of water table..... 25-27 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.....
45 foot wells six inch casings; 1 1/2 draw pipe; 2 well locations involved
10. The estimated amount of groundwater withdrawn each year..... 70,000 gals
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 Donald D. Edmisten
 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.

19872

28957

Donell D. Edmiston

RECORDER'S OFFICE, }
Madison County, Montana. } ss

Filed Dec. 31 1963

at 2-20 o'clock P m

Donell D. Edmiston
County Recorder

By _____

Fee \$ 2.00 Denu*

30

File No.

T. 4S R. 5W

DUPLICATE

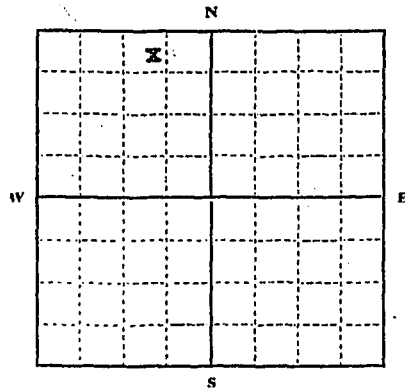
County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

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

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



NW 1/4 Sec. 30 T. 4S R. 5W

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1940

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 ditch forty rods long six feet deep eight feet wide at top.

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

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

By Iola L. Edmisten
Signature of Owner Iola Edmisten
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.

19870

28955

Dola K. Edmister

RECORDER'S OFFICE, } ss.
Madison County, Montana }

Filed Dec. 31 1963

at 5:19 o'clock P.M.

Paul D. Pearson
County Recorder

By _____ Deputy

Fee \$ 2.50

GW

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

30

File No.

T. 4S R. 5W

DUPLICATE

County Madison

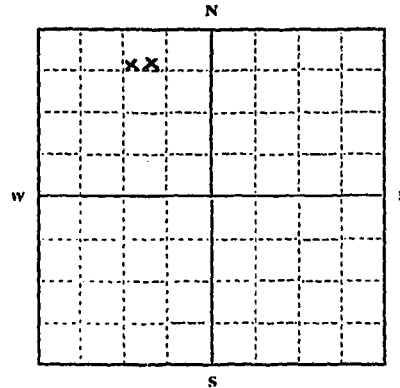
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R
JAN 3 1964

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

1. Iola L. Edmisten, of Sheridan
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec. 30 T. 4S R. 5W

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 and domestic use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1935

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1935

8. The depth of water table..... about 8 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.....
about 37 feet deep, hand drilled, 2 inch casing

10. The estimated amount of groundwater withdrawn each year..... 70,000 for ^{two} ~~three~~ wells

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.....

Iola L. Edmisten

By Donald D. Edmisten
Signature of Owner

Date December 31, 1963

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

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

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.

19871

28956

Jola K. Edmister

RECORDER'S OFFICE,
Madison County, Montana.

Filed *Nov 31* 19*63*

at *3-19* o'clock *P*m

Charles S. [Signature]
County Recorder

By _____ Deputy

Fee \$ *2.00*

30

File No.....

T. 4S R. 5W

DUPLICATE

County: Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

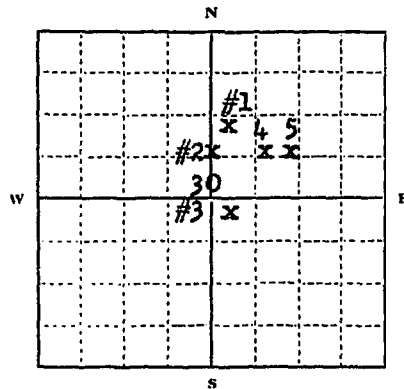
3 Springs
24 Wells 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gordon J. Molitor, of Sheridan (Name of Appropriator) (Address) (Town)

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



W 1/2 E 1/2 Sec. 30 T.4S. R. 5W

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. 1-2-3-4- Stock water & irrigation; #5 Household use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1-2-3-5 in 1900 4 in 1948 All continuously ever since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) #1-5 gal per min. #2-25 gal. per min. #3-5 gal per min. #4-20 gal. min. #5-25 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 #1-2-3-4- 80 acres in E 1/2 Sec. 30 and 40 acres in W 1/2 Sec. 30; owned by Gordon J. Molitor

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal #4 hand pump #5 electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater See No. 3 above

8. The depth of water table #4-18 feet; #5- 28 Feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. #4-20 feet deep, driven well 4 inch casing, hand pump; #5-30 feet deep, dug well, rocked up, 4 inch casing, electric pump and pressure tank.

10. The estimated amount of groundwater withdrawn each year. #1-100,000 gals; #2-400,000 gals; #3--100,000 gallons, #4-200,000 gallons; #5-200,000 gallons.

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

Gordon J. Molitor

Date December 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.

24652

28998

Gordon J. Molter

RECORDER'S OFFICE, }
Madison County, Montana. }

Filed Dec. 31 1963

at 3:04 o'clock P. m.

Paul W. Beardsley
County Recorder

By _____ Deputy

Fee \$2 00

File No.....

T. 4S R. 5W

DUPLICATE

County MADISON

MINES AND GEOLOGY BOARD RECEIVED

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)

Top of Ground (Elev. above sea level) 0 sand, gravel 27 gravel water 31

Owner Lorraine P. Molitor Address Sheridan, Montana

Driller Briggs Drilling Co., Inc. Address Billon, Montana

Date of Notice of Appropriation of Groundwater

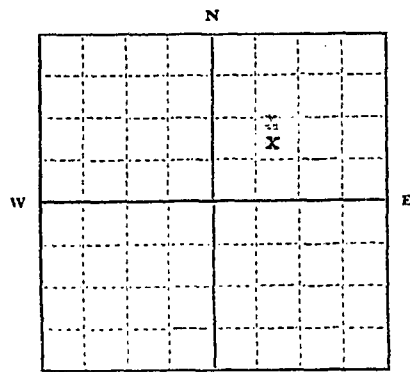
Date well started May 2, 1969 Date Completed May 4, 1969

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

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

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 water rises in the well.

Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kilad Size, From (Feet), To (Feet)).



SW 1/4 NE 1/4 Sec 30 T4 S R5 W

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 9 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 18 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested bailer Length of Test 1 hr.

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) 2 acres

Driller's License Number 148

Richard Briggs 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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

45,252

40454

1 RECORDER'S OFFICE, } ss.
Madison County, Montana. }

Filed May 21 1969

at 8:15 o'clock a m

By Mary A. Meyers
County Recorder

Deputy

Fee \$2.00

30

File No.....

T. 4S R. 5&6W, M.P.M.

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

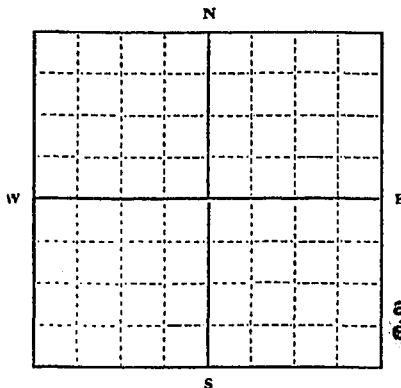
RECEIVED
DEC 30 1963

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

John W. Spear and Joe Spear

1. John W. Spear and Joe Spear, of Twin Bridges, (Name of Appropriator) (Address) (Town)

County of Madison 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... is subirrigation of lands

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... May 1865.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) The total subirrigation enjoyed from and since May 1865 upon the lands hereinafter described.

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 Subirrigation of 1120 acres of land described by subdivisions in paragraph 12 below.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal subirrigation benefitting growing crops and without which crops would not grow well or profitably

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1865, May.

8. The depth of water table... variable

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... subirrigation

10. The estimated amount of groundwater withdrawn each year... the total supply is necessary.

11. The log of formations encountered in the drilling of each well if available... -0-

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 Land subirrigated: Lots 3-4 E1/4 SW1/4 of section 30, T. 4S, R. 5W, M.P.M. All south of road SE1/4 of section 23; W1/2 and E1/2 of Section 25; NE1/4NE1/4 of section 26; NW1/4 of section 31 and N1/2NE1/4 of section 36. T. 4S. R. 6W. M.P.M.

Signature of Owner John W. Spear

Date December 24, 1963.

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

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

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

14971

28420

John H. and Joe Speer

RECORDER'S OFFICE,
Madison County, Montana.)st

Filed Dec 26 1963

at 9:31 o'clock 9 m.

Charles S. Beardsley
County Recorder

By _____ Deput

Fee \$ 2.00

File No.

T 4S R 5W

DUPLICATE

County: Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 6 1964

STATE ENGINEER

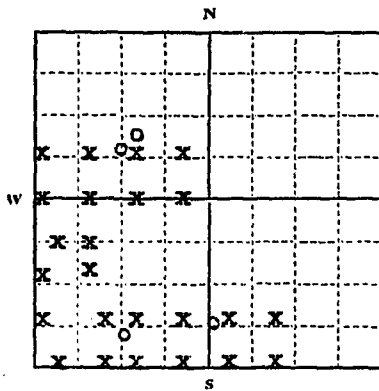
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Wilfred Baril and Thelma Baril

1. (Name of Appropriator) of Twin Bridges (Address) (Town)

County of Madison 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 is an appropriation for domestic use, stock water and garden and lawn irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900 as to each of three wells; 1925 as to the fourth well; continuous since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) the total flow of each whenever needed

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 garden and lawn are about 1 acre.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal The total flow of each whenever needed Electric power on two pumps; hand pumps on the other two wells. Wells are about 40 feet deep; all wells cased, 3 with 6" casing, the 4th with 4" casing. Suction (cont on back)

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. dates as set up in paragraph 3.

8. The depth of water table uncertain

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 described above; wells are each 40 feet deep.

10. The estimated amount of groundwater withdrawn each year the total volume when needed.

11. The log of formations encountered in the drilling of each well if available -0-

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 We intend by this declaration to announce our claim to four water wells and the flow of water contained in and available from these sources.

Signature of Owner Wilfred Baril
Thelma Baril
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.

24645

15691
C. Wilford and Helen
David

No. 6 Continued:

pipes 1½ inch in each well.

RECORDER'S OFFICE, } ss.
Madison County, Montana.

Filed Dec. 31 1963

at 2-54 o'clock P.M.

By _____
County Recorder

Fee \$2.00 per page

Demur _____

C

File No.

T. 45 R. 5W

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

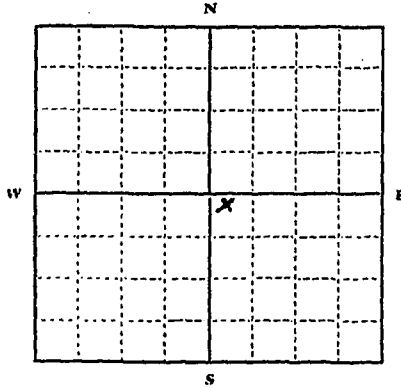
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Robert E. Hoffman, of Box 82 R.R. 1, Sheridan
(Name of Appropriator) (Address) (Town)

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



NW 1/4 SE 1/4 Sec. 32 T. 45 R. 5W

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 AND LIVES TOOK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Constant since 1867

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NONE

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric or hand pump NW 1/4 - SE 1/4 Sec. 32 T. 45 R. 5W

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1867 - casing put in in 1930

8. The depth of water table 25 - 50 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 steel cased - 6 inch - 50 ft.

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

11. The log of formations encountered in the drilling of each well if available Un 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 Robert E. Hoffman
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.

28556

Robert C. Hoffman

RECORDER'S OFFICE
Madison County, Montana.

Filed Dec. 27 1963

3:06 o'clock
Paul J. Bass
County Recorder

By _____ Deputy

Fee \$ _____

MADISON COUNTY

File No.

T. 45 R 5 W

DUPLICATE

County MADISON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

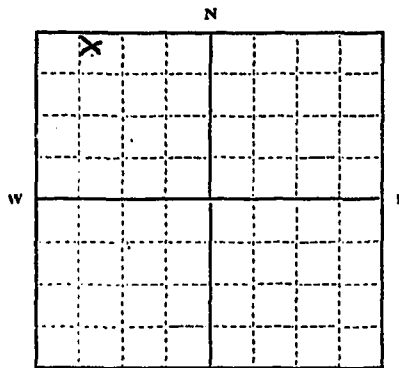
DEC 30 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. HELEN B. FENTON, of SHERIDAN
(Name of Appropriator) (Address) (Town)

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



N.W 33 45 SW
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 USE
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. _____
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 500 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. PUMP

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

20 FT.

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. ARABIAN WELL, 1/2 CASING

10. The estimated amount of groundwater withdrawn each year. 30,000 GAL. S APP.

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 Helen B. Fenton
Helen B. Fenton
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. 1661

28593

Helen B. Linton

RECORDER'S OFFICE, } ss.
Madison County, Montana. }

Filed Dec. 27 1963

at 4:27 o'clock P.m.

Charles S. [Signature]
County Recorder

By _____ Deputy

Fee \$

RECEIVED

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

APR 14 1972

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF 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 Harold Brown
Address Sheridan, Montana
Date well started Mar 13, 1972
completed Mar. 14, 1972

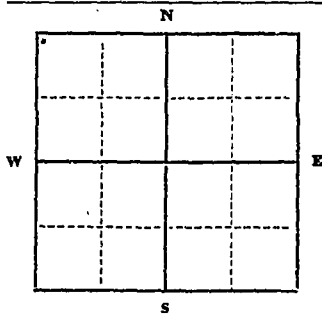
For Administrator's Use		
File	<u>42033</u>	<u>April 12, 1972</u>
	<u>9:45 A.M.</u>	
GW 1		

Type of well Drilled
(Dug, driven, bored or drilled)
Equipment used Churn drill
(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 2,000,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6-5/8"	1' up	80 2/3	None		



Static water level 8' ft.*
Pumping water level 70' ft.*
at 10 gallons per minute,
measured 60 minutes after pumping began.
*Measured from ground level.
Well developed by Bailing
for 1 hours.
Power..... Pump..... HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

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.

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	1 1/2	surface dirt
1 1/2	17	boulders, gravel & sand
17	20	decomposed granite & gravel (with water)
20	40	decomposed granite & clay
40	79	yellow clay
79	80	sand & gravel (water)
80		into clay

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

Driller's Signature Carl Hollenstein
Driller's Address P.O. Box 5, Dillon, Montana 57725

LICENSE NO. 9

Show exact depth of bottom

50,204

Brown, Harold
Notice of Comp. of G.W.App
Means of Well

47033

RECORDER'S OFFICE
Madison County, Montana ss.
Filed 12 April 19 72
at 9:45 clock a. m.

Joseph Maliter
County Recorder

By _____ Deputy,

Fee \$ 2.00

35

File No.

T. 4^S R. 5^W

DUPLICATE

County MADISON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

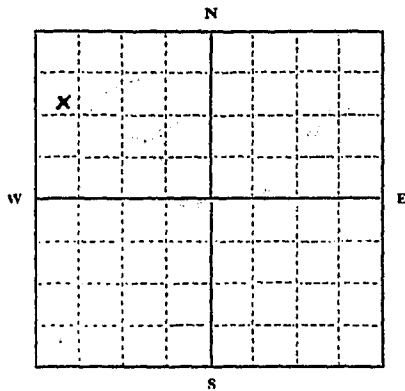
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. CORBY TILTON, of SHERIDAN
(Name of Appropriator) (Address) (Town)

County of MADISON 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 LAWN & LIVESTOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been APPROX 1900

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 LAWN APPROX 1 ACRE OWNED BY APPROPRIATOR

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

N.W. 1/4 Sec 35 T. 45 R. 5W

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 APPROX 1900

8. The depth of water table 10' - 0

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 PACKED DUG WELL ABOUT 25 FT DEEP

10. The estimated amount of groundwater withdrawn each year 200,000 GAL PER YEAR

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 WELL IS LOCATED ON ANR WATER USED ON LANDS DESCRIBED IN DEED BOOK 162 PAGE 171 RECORDS OF MADISON COUNTY MONT.

Signature of Owner Corby Tilton
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. 17605

28731

Corby Tillon

RECORDER'S OFFICE, } ss.
Madison County, Montana.

Filed Dec. 30 19 63

at 3:57 o'clock P. M.

Paul S. [Signature]
County Recorder

By _____ Deput

Fee \$

Vertical text on right side, possibly a stamp or recording details.

35

File No.

T. 45 R. 5W

DUPLICATE

County MADISON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

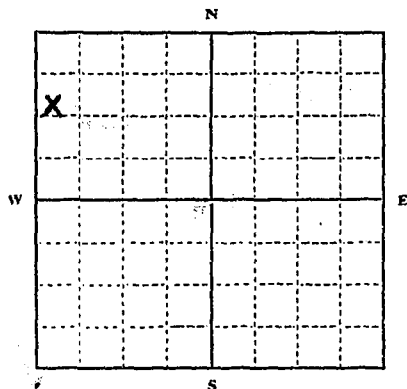
JAN 2 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. CORBY TILTON, of SHERIDAN
(Name of Appropriator) (Address)

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



N.W. 1/4 Sec. 35 T. 45 R. 5W

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 -
LAWN & LIVESTOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940

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
LAWN ABOUT 1 ACRE
OWNED BY APPROPRIATOR

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
1 PUMP 1/2 H.P. 1/4 PIZ

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1940

8. The depth of water table 15'

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
48 FT DEEP DRILLED WELL 1 PUMP

10. The estimated amount of groundwater withdrawn each year 200 000 GAL PER YEAR

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
WATER USED ON LANDS DESCRIBED IN DEED BOOK 193 PAGE 455
WELL IS LOCATED ON RND

Signature of Owner Corby Tilton
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.

17606

28732

Orby Tilton

RECORDER'S OFFICE, }
Madison County, Montana. } ss.

Filed Dec. 30 1963

at 3:55 o'clock P. m.

Paul L. [Signature]
County Recorder

By _____ Deputy

Geo. S. [Signature]

36

File No.

T. H. R. SW

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

RECEIVED
DEC 13 1963
STATE ENGINEER

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



Top of Ground
(Elev. above sea level.....)
0 - 12 sandy silt
12 - 30 boulders, gravel & sand
30-38 clay bound sand
38-42 gravel & sand
finished at 42 ft.

Owner Ray Elser Address Sheridan, Montana

Driller Carl F. Hollensteiner Address Dillon, Montana

Date of Notice of Appropriation of Groundwater *****

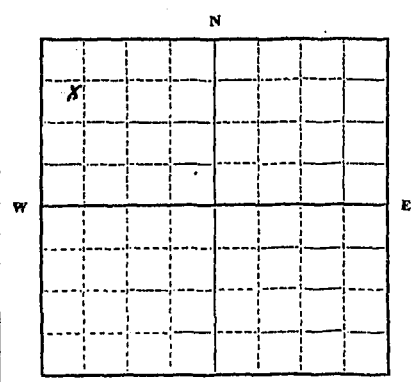
Date well started Oct. 10, 1963 Date Completed Oct. 15, 1963

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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 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)
6"	6" O.D. Galv. 10.5 pounds	2' above	42	None		



N 1/4 Sec. 26 T. 4 R. SW
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 10 feet.

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

Pumping Water Level 25 feet at 20 gal. per minute.

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

How Tested Bailer Length of Test 1 hr

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) *****

License No. 9

Driller's License Number

Carl F. Hollensteiner
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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

8929

28130

Ray E. Lee

RECORDER'S OFFICE, } ss.
Madison County, Montana.

Filed *Dec 5* 19*63*

at *2:45* o'clock *P.m.*

Paul S. Reynolds
County Recorder

By _____ Deputy

Dec 5 1963

RECORDED

NOV 11 1963

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39089

File No.

STATE WATER CONSERVATION BOARD

T. H S E W

DUPLICATE

MAY 2 1966

County Madison

Billie _____ McDermott _____
Butzerin _____ McNulty _____
Coyle _____ Morton _____
Darlinton _____ Sullivan _____
Dickert _____
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

(Under Chapter 237, Montana Session Laws, 1961)

0-4 surface dirt & clay

Owner Ray Elser & Sons Address Sheridan, Montana

Driller Carl F. Hollensteiner Address Dillon, Mont.

~~XXXXXXXXXXXX~~
4-37 clay, boulders and gravel

Notice of Appropriation of Groundwater. ***

Date well started Jan. 19, 1966 Date Completed Jan 21, 1966

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

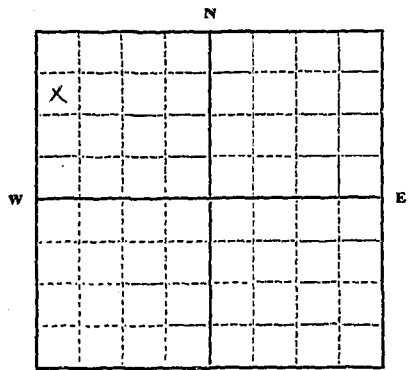
37-48 sandy clay

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

finished in cube clay at 48'

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 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)
6"	6" blk 18.97 lb std, butt weld	1' up	48'	None		



NW 4 NW 4
1/4 Sec. 36 T. 4 S R. 5 W
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..... 15 feet.

Shut-in Pressure for Flowing Well. ***

Pumping Water Level..... 18 feet at..... 20 gal. per minute.

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

How Tested bailer Length of Test 1 hr.

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) ***

License No. 9

Driller's License Number

Carl F. Hollensteiner
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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

File No.....

T. 4^s R. 5^w

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

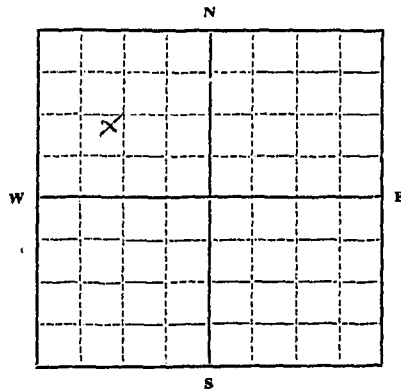
RECEIVED
NOV 15 1962

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Elser and Sons Inc., of Sheridan, Mont.
(Name of Appropriator) (Address) (Town)

County of Madison 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 $\frac{1}{4}$ Sec. 36 T. 4S R. 5W

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 and stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1923

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
15 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 situate NE $\frac{1}{4}$ SW $\frac{1}{4}$ 36 4S 5W

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1923 dug well

8. The depth of water table.....
22 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.....
dug well electric pump used total depth 25 feet

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.....
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.....

Elser and Sons Inc.
By Ray Elser
Signature of Owner.....
President

Date Nov 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.

26014

Blair & Low Inc

RECORDER'S OFFICE,
Madison County, Montana.)

Filed *Nov 15* 19*62*

at *4:07* o'clock *P.* m

Paul S. Beardsley
County Recorder

By _____ Deputy

Case S *2-1*

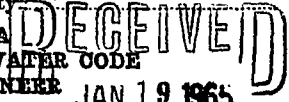
File No.

T. 4 S. R. 5 W. 36

DUPLICATE

County Madison

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)

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

3
0-~~10~~ surface dirt
3-10 sand clay & gravel

Owner Robert Marsh Address Sheridan, Montana

Driller Carl F. Hollenstein Address Dillon, Montana

Date of Notice of Appropriation of Groundwater ***

Date well started Aug. 23, 1964 Date Completed Aug. 26, 1964

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

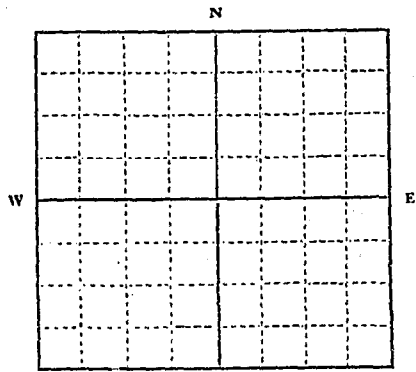
10-36 1/2 sand gravel & boulders very tight

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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 water rises in the well.

finished at 36 1/2 ft.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" blk std. 18.97 lb seamless	1' up	36 1/2'	None		



E6 NW 1/4 Sec 26 T4S R5W

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 4 1/2 feet.

Shut-in Pressure for Flowing Well ***

Pumping Water Level 10 feet at 20 gal. per minute.

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

How Tested bailer Length of Test 1 hr

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) ***

License No. 9
Driller's License Number

Carl F. Hollenstein
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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

38881

31230

Robert March

RECORDER'S OFFICE, }
Madison County, Montana } ss.

Filed Jan. 11 1965

at 8:02 o'clock 9. AM

RMB
County Recorder

By _____ Deputy

Fee \$ 2.00

1965

GW

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

File No.

T. H. S. R. 5 W

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

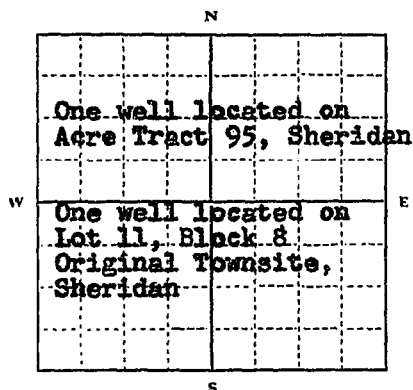
RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights

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

1. Warren M. Swager, Jr. and Carol Lee Swager, of Sheridan
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. T.H.S. R. 5 W
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 is appropriation and use for domestic use and irrigation.
- Date or approximate date of earliest beneficial use; and how continuous the use has been. Total flow of wells hereinafter described.
- The amount of groundwater claimed (in miner's inches or gallons per minute). The total amount of flow of each of two wells.
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. One well is used for domestic purposes and to irrigate that portion of Acre Tract 95 owned by the undersigned; the other is used for domestic purposes and to irrigate Lot 11, Block 8 Original Townsite of Sheridan, amended plat.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Wells are both well constructed and are permanently installed.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1869, commenced and completed.

8. The depth of water table. variable.

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. Wells are both estimated at 55 feet deep.

10. The estimated amount of groundwater withdrawn each year. The total flow when required.

11. The log of formations encountered in the drilling of each well if available. -0-

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. The well used to irrigate said land in Acre Tract 95 is situated thereon; and the well used to irrigate Lot 11, Block 8, Original Sheridan, is located thereon.

Signature of Owner Warren M. Swager, Jr.
Carol Lee Swager
Date December 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.

19757

28838

*Swager, Warren M
and Carol Lee*

RECORDER'S OFFICE,)
Madison County, Montana.)ss.

Filed Dec 31 1963
at 11:42 o'clock am
Charles S. Deary
County Recorder

By _____ Deputy
Fee \$2.00

County Madison Twp. 45 Rge. 4 W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
4	Harvey Charles R.	DW 4	29011	
16	Frank Willis	DW 3	28726	
16	Frank Willis and Son	DW 4	28727	
17	Elmer Ray	DW 3	28274	
17	Potts John T.	DW 4	29051	
19	Braach Albert	DW 4	24825	
19	Braach Albert	DW 4	24826	
19	Braach Albert	DW 4	24824	
19	Braach Albert (Pat) + Braach Mary E.	DW 2	30620	
19	Braach Donald G.	DW 2	47675	
19	Braach Donald H.	DW 2	47674	
19	Elmer Glenn H.	DW 4	27167	
19	Elmer Wesley	DW 4	26974	
19	Eubank Jay Deane and Eubank Wendell F.	DW 2	50192	
19	Eubank Jay Deane + Eubank Wendell F.	DW 2	50193	
19	Lueck Sus	DW 4	28344	
19	Rust Cameron H.	DW 4	28379	
19	Rust Cameron H.	DW 4	28378	
19	Rust Cameron H.	DW 4	28377	
19	Eubank Jay Deane and Eubank Wendell F.	DW 3	50194	
20	Haber Cecil	DW 2	25331	
20	Habe H. H.	DW 4	28347	
20	Jelan James L.	DW 3	28737	
21	Baker Selva M. + Mrs.	DW 4	28789	
23	U.S. Forest Service	57 Well Log	17742	
23	U.S. Forest Service	57 Well Log	17741	
30	Braach Walter	DW 4	28207	
30	Lueck Edwin or Lueck Cecelia	DW 4	28901	
30	Lueck Sus	DW 2	26461	
31	Braach Albert	DW 4	24823	
34	Hedges Dallid and Hedges Nellie C.	DW 4	28829	

File No.

T. 4S R. 4W M.P.M.

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

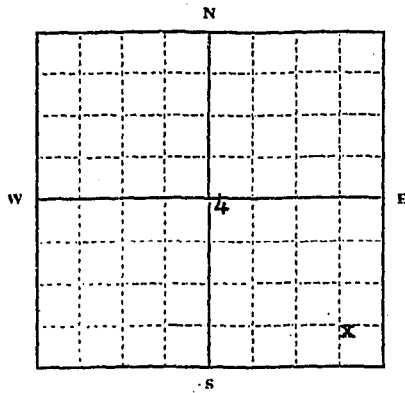
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Charles E. Harney, of Twin Bridges, (Name of Appropriator) (Address) (Town)

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



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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1873 continuous since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) one-fourth 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 -0-

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

SE 1/4 Sec. 4, T. 4S R. 4W
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 -0-

8. The depth of water table unknown

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 -0-

10. The estimated amount of groundwater withdrawn each year 70,000 gallons per year.

11. The log of formations encountered in the drilling of each well if available -0-

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 by this declaration the undersigned intend to claim the total flow of that certain spring on the SE 1/4 of section 4, T. 4S, R. 6W., M.P.M. platted roughly above and referred to in the preceding paragraph.

Signature of Owner Charles E. Harney

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.

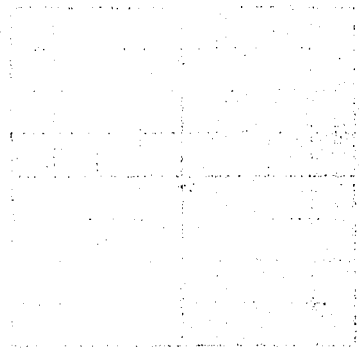
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

24665

29011

Charles R. Harvey



RECORDER'S OFFICE, } ss
Madison County, Montana. }

Filed Dec 31 1963

at 2:47 o'clock P.m
Charles R. Harvey
County Recorder

By _____ Deputy
Fee \$2.00

File No.....

T. 45 R. 4 W

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Summer of 1945

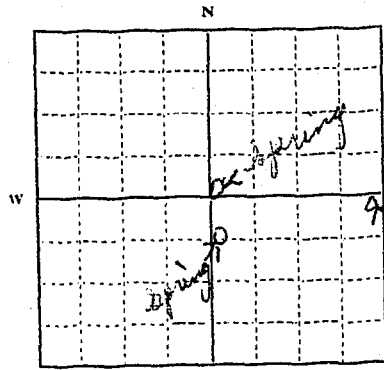
Owner Willis Funk Address Sheridan, Montana

Contractor (if any) Self

Address of Contractor Same as above

Date Started Summer 1945 Date Completed Same Year

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Dug out three separate springs, used flow to water livestock



$\frac{1}{4}$ Sec. 16, T45 R4 W

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

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

estimate approximate lengths of periods of use. during grazing season each year

Signature of Owner Willis Funk

Date Dec. 30th, 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.

28726

Willis Bond

RECORDER'S OFFICE,
Madison County, Montana. } ss

Filed *Dec 30* 19*23*
at *3:49* o'clock *P* m

Charles L. Bond
County Recorder
Deputy

Fee, \$ *2.00*

Willis Bond

Deputy

Madison County, Montana
December 30, 1923

Madison 1412
price as above

price 3.00

*transfer with two per cent
interest
return of value of bond*

price 2.00
price 2.00

File No.

T 4, 5, R 4, West

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

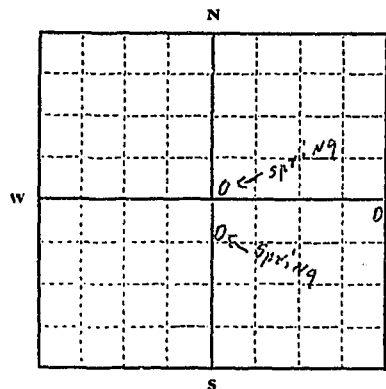
JAN 2 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



1/4 Sec. 16, T. 4, S. R. 4, West
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 dig out three springs, dig out and have maintained catch basin to supply water for livestock at all three places.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been since summer of 1945, these watering places have been used each grazing season for past eighteen years.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) approximately three to ten inches each place.
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 dig out trench gravity flow.

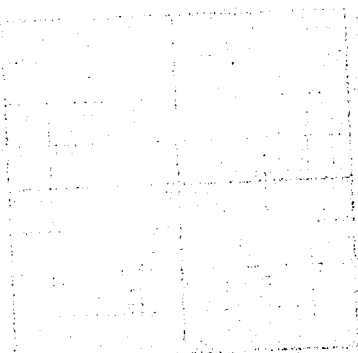
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater summer of 1945.
- 8. The depth of water table variable.
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
- 10. The estimated amount of groundwater withdrawn each year small amount each grazing season
- 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 Willis Funk & Son
Date Dec. 28th, 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. 17601

28727

Willis J. ...



RECORDS OFFICE, } ss.
Madison County, Montana. }

Filed *Dec 3* 19*63*

at *3:19* o'clock *P* m.

Charles D. ...
County Recorder

By _____ Deputy

Per S. *2*

17

File No.

T. 4S R. 4W

DUPLICATE

County MADISON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater DEC 5 1963

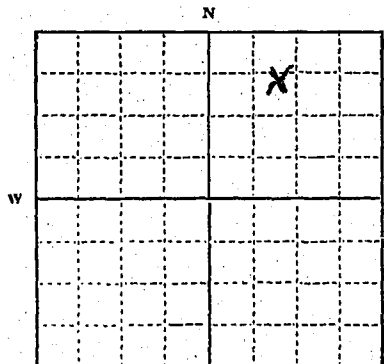
Owner RAY ELSER Address SHERIDAN MONT

Contractor (if any) None

Address of Contractor None

Date Started JULY 1961 Date Completed JULY 1961

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



Lot 2 1/2 Sec 17 T. 4S R. 4W
Indicate point of appropriation and place of use, if possible.

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

FIVE GALS per MINUTE
By use of garden can of water
intermittent
USED From June to Sept

Signature of Owner Ray Elser

Date 12-5-63

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

28274

28274

RECORDER'S OFFICE, }
Madison County, Montana. }

Filed Dec. 17 1963

at 1:58 o'clock P.m

Paul S. Reardon
County Recorder

by [Signature] Deputy

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

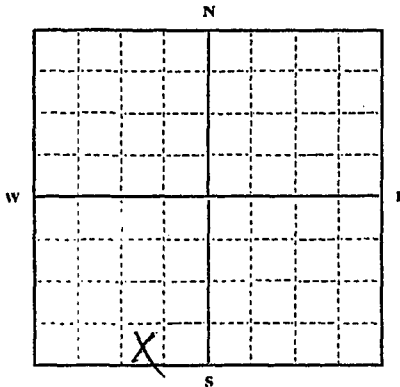
T 4 R 4 W
RECEIVED
JAN 6 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, John T. Potts, of 585 W. 8 South, Salt Lake City
(Name of Appropriator) (Address) (Town)

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



SE 1/4 SW Sec. 17 T. 4 S R. 4 W

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 Mining and Milling.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been April - 1931

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Entire amount from underground spring and flow from ore vein course when operating. No known gallons as amounts vary from seasons throughout year.

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 Natural flow and pumping.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Date of Commencement: April - 1931. No wells.

8. The depth of water table Unknown.

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 Underground spring and flow from ore vein flow.

10. The estimated amount of groundwater withdrawn each year Governed by operational requirements which are extremely variable.

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 Madison County, Montana, Courthouse records.

Signature of Owner John T. Potts
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.

24704

29051

John T. Potts

RECORDER'S OFFICE,)
Madison County, Montana.) ss.

Filed Dec. 31 1963

at 3:54 o'clock P.m.

Carl S. Beasley
County Recorder

By _____ Deputy

Fee \$ 2.00

THIS INSTRUMENT HAS BEEN RECORDED IN THE PUBLIC RECORDS OF MADISON COUNTY, MONTANA, THIS 31ST DAY OF DECEMBER, 1963.

JOHN T. POTTS

gv

File No.....

DUPLICATE

T. 4^s R. 4^w A
County... Madison

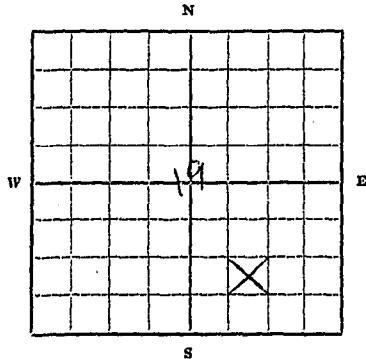
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 30 1962

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

STATE ENGINEER

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



NE 1/4 SW 1/4 SE 1/4 Sec. 19. T. 4S R. 4W.

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 for beneficial use in the dwelling house
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 19, 1947
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3000 gallons per day
- 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 amount for garden and lawn.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump situated in NE 1/4 SW 1/4 SE 1/4 Sec. 19, Twp. 4 South, Range 4 West M.P.M.

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced April 5, 1947
Completed April 19, 1947
- 8. The depth of water table 19 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 One well. 6" casing. 7 ft. of casing and 12 ft. of casing.
- 10. The estimated amount of groundwater withdrawn each year 1,095,000 gallons
- 11. The log of formations encountered in the drilling of each well if available Top soil 6 feet; gravel 6 inches, large rocks 7 feet.
- 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 This well is used for all household water being about 3000 gallons per day. There is no county record of this well.

Signature of Owner.....

Date 3/24/62

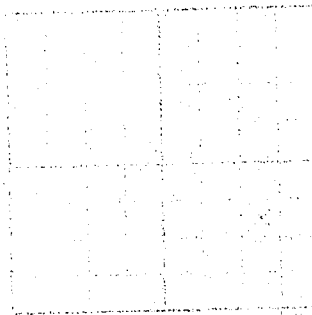
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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 School of Mines and Quadruplicate for the Appropriator.

24825

Robert Search



RECORDER'S OFFICE,)
Madison County, Montana,) ss.

Filed Mar 29 1962

at 10:34 o'clock P.m

Paul D. Search
County Recorder

By _____ Deputy

in presence of _____

RECEIVED
MADISON COUNTY, MONTANA
MAR 29 1962

RECORDED
MADISON COUNTY, MONTANA
MAR 29 1962

File No.

T. 45 R. 14W
County Madison

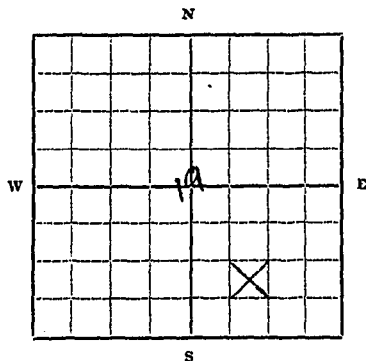
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 30 1962

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

1. Albert Braach of Sheridan
(Name of Appropriator) (Address) (Town)
County of Madison 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 SE 1/4 Sec. 19 T. 4 S. R. 14 W.

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 To water stock and to irrigate.
- Date or approximate date of earliest beneficial use; and how continuous the use has been May 1898
Continuous use to date.
- The amount of groundwater claimed (in miner's inches or gallons per minute) 2 1/2 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 160 acres 1/2 ACRES
SE 1/4 Sec. 19 Twp. 4 South, Range 4 West
owner - Albert Braach
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Improved spring - Natural flow. Located NE 1/4 SW 1/4 Sec. 19, Twp. 4 South, Range 4 West M.P.M.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Natural spring flow. Improved as needed since 1898.
- The depth of water table Do not know.
- 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 One improved spring at this location.
- The estimated amount of groundwater withdrawn each year 1,443,900 gallons
- The log of formations encountered in the drilling of each well if available Not available.
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record This spring has been used for beneficial use of this land continuously since May 1898.

Signature of Owner.....
Date 3/24/62

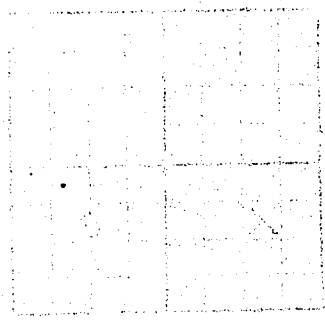
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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 School of Mines and Quadruplicate for the Appropriator.

24826

Albert Swoosh



RECORDER'S OFFICE,)
Madison County, Montana.) ss.

Filed Mar. 29 1962

at 10:36 o'clock P. m.

Carl S. Seabury
County Recorder

by _____ Deputy

S 2

File No.

T. 4^S R. 4^W

DUPLICATE

County Madison

153210

(SW)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

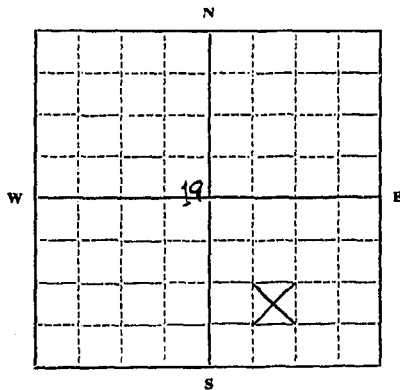
RECEIVED
MAR 30 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Albert Braach of Sheridan
(Name of Appropriator) (Address) (Town)
County of Madison 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.....
To water stock and to irrigate.

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. May 1898
Continuous use to date.

4. The amount of groundwater claimed (in miner's inches or gallons
per minute).....
4 1/2 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
160 acres 8 1/2 A.C.R.E.S.
SE 1/4 Sec. 19, Twp. 4 South, Range 4 West.
owner - Albert Braach

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.....
Improved
spring - Natural flow. Located NE 1/4 SW 1/4 SE 1/4
Sec. 19, Twp. 4 South, Range 4 West M.P.M.

NE 1/4 SW 1/4 SE 1/4 Sec. 19 T4S R4W

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 with-
drawal of groundwater. Natural spring flow, improved as needed since 1898.

8. The depth of water table. Do not know.

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. One improved spring at this location.

10. The estimated amount of groundwater withdrawn each year. 2,362,200 gallons

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record.....
This spring has been used for beneficial use of this land continuously
since 1898 (May).

Signature of Owner Albert Braach

Date. 3/24/62

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.

24824

Albert Seach

RECORDER'S OFFICE,)
Madison County, Montana.) ss.

Filed Mar. 29 1962

at 10:32 o'clock 9 a.m.

Paul S. Seach
County Recorder

By _____ Deputy

Fee \$ 2.00

RECORDED IN THE OFFICE OF THE COUNTY CLERK OF MADISON COUNTY, MONTANA, THIS 29TH DAY OF MARCH 1962.

File No.

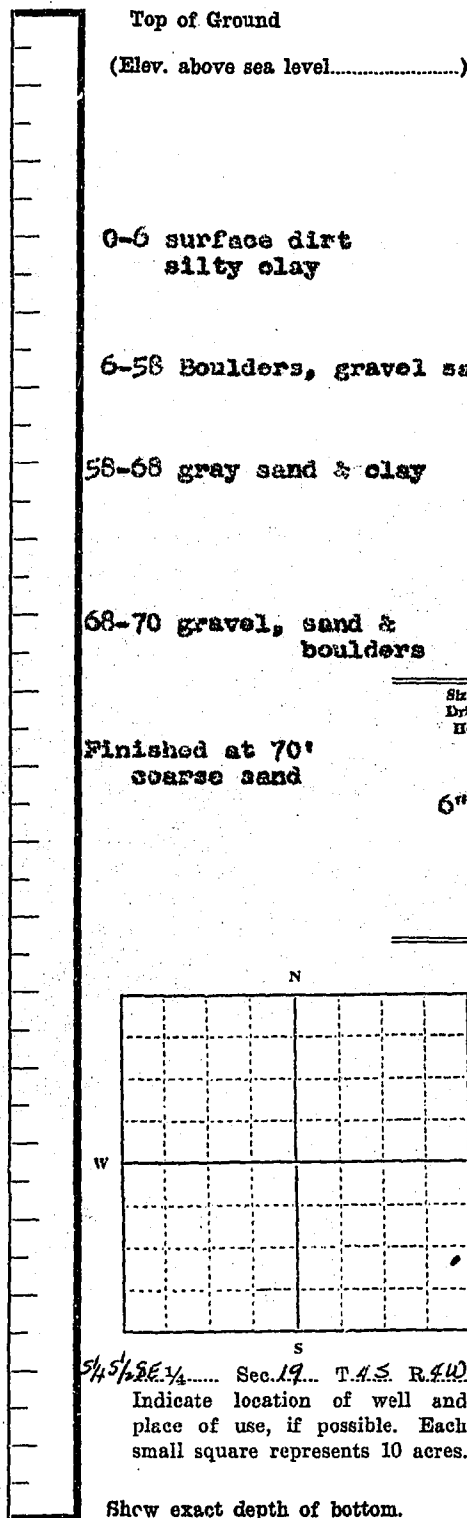
T. H.S. R.H.W. 19
MADISON
County Madison

TRIPPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER OCT 9 1964

Notice of Completion of Groundwater Appropriation by Means of Well

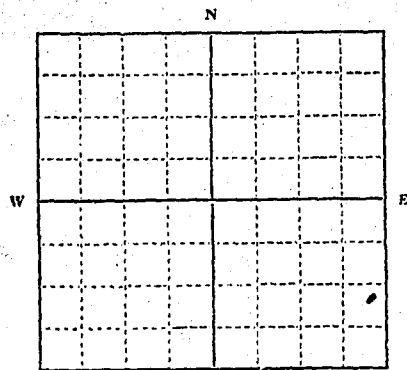
(Under Chapter 237, Montana Session Laws, 1961)



Owner: Albert (Pat) Braach Address: Sheridan, Montana
 Driller: Carl F. Hollenstainer Address: Dillon, Mont.
 Date of Notice of Appropriation of Groundwater:
 Date well started: Aug. 28, 1964 Date Completed: Sept. 10, 1964
 Type of well: Drilled Equipment Used: Churn Drill
 (dug, driven, bored or drilled) (Churn, drill, rotary or other)
 Water Use: Domestic Municipal Other Irrigation
 Industrial Drainage Stock

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 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)
6"	5" I.D. Blk. 18.97 pound Seamless	Surface	70	None		



S45/2SE 1/4 Sec. 19 T. 4S R. 4W.
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: 51 feet.
 Shut-in Pressure for Flowing Well:
 Pumping Water Level: 58 feet at 20 gal. per minute.
 Discharge in gal. per min. of flowing well:
 How Tested: Water Length of Test: 1 hr.

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)

License No. 9
Driller's License Number

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

38545

30826

RECORDER'S OFFICE,
Madison County, Montana.

Filed Oct. 5 1964

at 3:40 o'clock P. M.

Paul S. Searely
County Recorder

by _____
Fee \$ 2.00 Permitted

