GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—45642

File No.....

T. 4 So. R. 5 West

TRIPLICATE

County Madison

STATE WATER CONSERVATION BOARD

FEB 14 1967

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level.....)

Bills McDermott
Butorin Mc[illegible]
Coyle Mc[illegible]
Darlinton Sullivan
Dickert

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0-8 sand & gravel

Owner James Hanson Address Twin Bridges, Mont.

Driller Carl F. Hollenstainer Address ~~Twin Bridges~~ Dillon, Mont.

Date of Notice of appropriation of groundwater ****

8-11 sand & clay

Date well started Dec. 13, 1966 Date completed Dec. 13, 1966

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

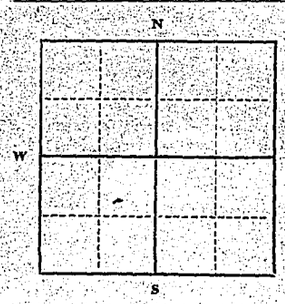
Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☐ Drainage ☐ Other ☐

11-30 sand & gravel

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.

finished @30 ft
6" coarse sand in casing.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 19.97 lb black	0	30		None	



SW ¼ of Sec. 18 T. 4 S. R. 5 W

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 3 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) ****

(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.

License No. 9
Driller's License Number

C. F. Hollenstainer
Driller's Signature.

41723

35445

RECORDER'S OFFICE,
Madison County, Montana } ss.
Filed February 8th 1972
at 2:15 o'clock P m
Lois Weldman
By County Recorder
Fee $2.00 Deputy

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No. MONTANA WATER RESOURCES BOARD RECEIVED MAR 20 1970

T. 4 S. R. 5 W.

DUPLICATE

County Madison

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

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 18 March, 1970

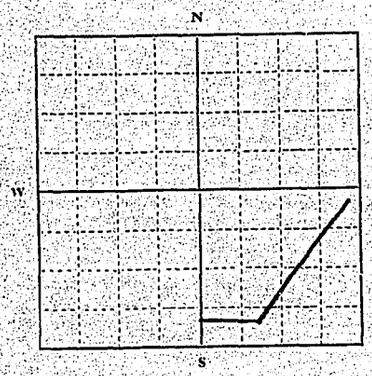
Owner Carey Brothers Address Sheridan, Montana

Contractor (if any) Don Edmisten

Address of Contractor Sheridan, Montana

Date Started July 1969 Date Completed August 1969

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



S E ¼ Sec. 19 T 4 S R 5 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

Estimated 200 Inches

Doc. No. 42534
Filed for record this 18 day of March A. D. 19 70, at 2:30 o'clock P M.

Signature of Owner Carey Bros, Stephen Carey

Date 18 March, 1970

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.

16263

42534

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

Filed March 18 1970

at 3:30 o'clock P m

Mary A. Meers
County Recorder

By _____ Deputy

Fee 2.00

GW 4

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

19

File No.

DUPLICATE

T. S. R. SW

County Madison

RECEIVED
JAN 6 1964
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

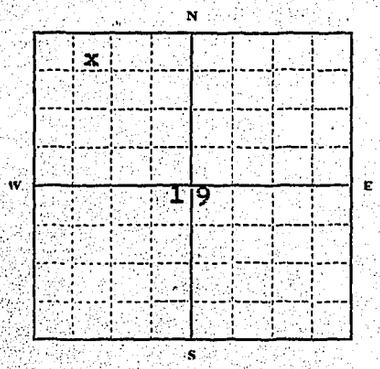
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Well

1. Carey Brothers (Name of Appropriator), of Sheridan (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 ¼ NW ¼ Sec. 19 T. 4S R. 5S

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 water, and stock water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1863 - continuous ever since.

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 none

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

Hand pump on well.

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

Dug 1863

8. The depth of water table 25 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 Dug well, now has 1¼ inch pipe and hand pump connected.

10. The estimated amount of groundwater withdrawn each year 180,000 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 Carey Bros Stephen Carey

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.

24674

29021

Tracy Bros

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

Filed Dec. 31 1963

at 3:24 P o'clock P m

Paul S. Pesterley
County Recorder

By _____ Deputy

Fee $2.00

GW 4

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

20

File No.....

Tn 4S R 5W, M.P.M.

DUPLICATE

County Madison

RECEIVED JAN 6 1964 STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

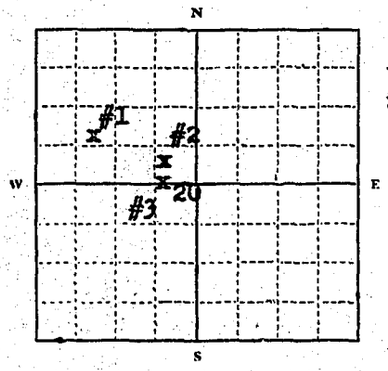
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Carey Brothers (Name of Appropriator), of Sheridan (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:



S½ ¼NW¼ Sec. 20 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 - Household use and stock water; irrigation; #2 - stock water; #3- Household use - irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been #1 -1909; #2- 1939; and #3-1914 continuously ever since for all.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) #1 - 5 gallons per minute; #2 - 10 gal. per minute; #3 - 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 #1- irrigate garden - 1 acre. #3 - irrigate lawn and garden - 1 acre. owned by Hugh, Steve and Fannie Carey.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal #1 - drilled well - hand pump. #2 and #3 - electric pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater see # 3 above.

8. The depth of water table #1 - well 30 feet; #2 and #3 each 35 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 #1 - drilled well, 6 inch casing 45 feet deep; 1½ inch pipe, hand pump; #2 and #3 both drilled wells, 45 feet deep, 1½ inch pipe, electric pumps.

10. The estimated amount of groundwater withdrawn each year #1 - 180,000 gallons; #2 -200,000 gallons ; #3 - 360,000 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 Carey Bros Stephen Carey

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.

24675

29022

Carey Bros

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

Filed Dec. 31 1962

at 3:25 P o'clock P M

Charles S. Pardee

County Recorder

By _____

Fee $ _____

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39318

File No.....

T. 4S R. 5W 20

DUPLICATE

County Madison

RECEIVED JUN 21 1965 STATE ENGINEER

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)

Owner Harry E Stine Address Sheriden, Montana

Driller Carl F. Hollensteiner Address Dillon, Mont.

Date of Notice of Appropriation of Groundwater ****

Date well started June 9, 1965 Date Completed June 11, 1965

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

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

0-21 clay bound sand & gravel

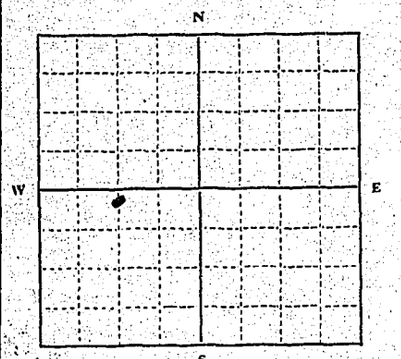
21-43 yellow clay, sand & gravel, some mica

43-47 gravel & sand

finished at 47'

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" I.D. blk. 18.97# seamless	1' up	47		None	



SW/4 Sec. 20 T 4S R. 5W

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well *** 27 feet.

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

Pumping Water Level 22 ** feet at 30 gal. per minute.

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

How Tested bailer Length of Test 1½ 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) ***

Show exact depth of bottom.

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.

39236

31932

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

Filed July 13 1965
at 8:15 o'clock 9 m.

Ruth L. Woodley
County Recorder

By _____ Deputy

Fee $ 2.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—45642

File No.

DUPLICATE

RECEIVED
MAY 31 1973
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

T. 4 S. R. 5 W.

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

LOG

Top of Ground
(Elev. above sea level)

0	
60	boulders & gravel
80	cement gravel
90	gravel some sand (water)
120	gravel imbedded in clay
160	gravel, sand (water)
220	clay & imbedded gravel
240	gravel, sand (water)
265	clay & imbedded gravel
345	gravel & sand (water)
365	clay & gravel
400	gravel, sand (water)

Show exact depth of bottom.

Owner W. E. Banks Address Twin Bridges, Montana

Driller Briggs Drlg. Co. Address Dillon, Montana

Date of Notice of appropriation of groundwater

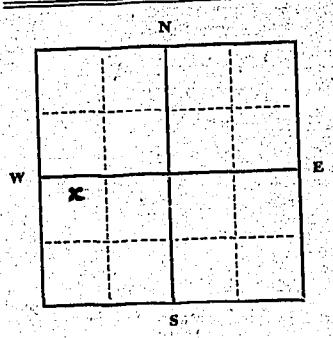
Date well started 11-27-67 Date completed 3-29-68

Type of well drilled (Dug, driven, bored or drilled) Equipment used cable tool (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)
20"	20x.281	+1	240	¼ x4		
				12x12	80	240
16"	16"x.250	228	400	¼x4	238	397



NW ¼ SW Sec. 21 T. 4S R. 5W

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 78 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 245 feet at 1500 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested pump test

Length of Test 20 hrs.

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

(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).

Doc. No. 49953

Filed for record this 24th day of May A. D. 1973, at 9:25 o'clock A.M.

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.

148
Driller's License Number

Richard Briggs
Driller's Signature.

53,352

NOTICE OF COMP. OF G. W. APP. BY MEANS OF WELL
WM. E. BANKS

49953

Filed 24 May, 1973 at

9:25 A.M.

Fee $2.00

RECORDER'S OFFICE } ss:
Madison County, Montana

Filed _____ County Clerk & Recorder _____ o'clock ____ m
at _____ Madison County
Virginia City, Mont. 59755
_____ County Recorder

By _____ Deputy

Fee $ _____

Copy

GW

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

File No.

T. 4S R. 6W

DUPLICATE

County

RECEIVED JAN 6 1964 STATE ENGINEER

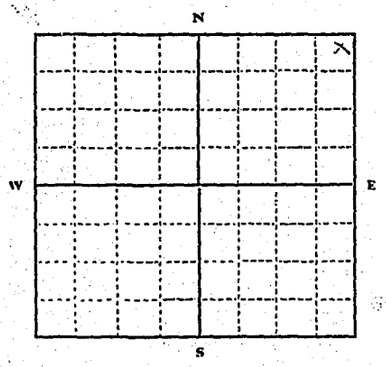
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Betty M High, 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:



NE¼NE Sec 21 T4S R5W

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 lawn sprinkling

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950 to 1963 except of 1963

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 145 gal per minute approximately

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for general irrigation only for lawn sprinkling

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump located under house

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Feb 1950 completed in March of 1950

8. The depth of water table 20' at low water time

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled casing and depth is 40 feet

10. The estimated amount of groundwater withdrawn each year 11,650 inches approx

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 Book 193 Page 526

Signature of Owner Betty M High

Date Dec 31 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.

24713

29060

Betty A Hyde

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

Filed Dec. 31 1963

at 4:03 o'clock P M

Paul D. Reedley
County Recorder

By _____ Deputy

Fee $2.00

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

File No.

T. 4S R. 5W

County Madison

DUPLICATE

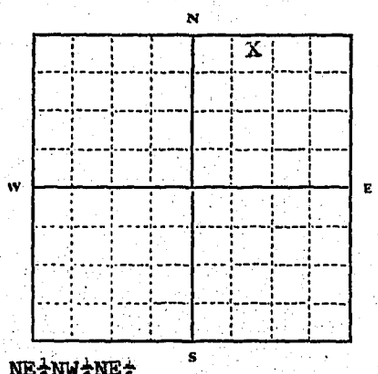
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED DEC 27 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Richard L. Todd (Name of Appropriator), of Sheridan (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:



NE¼NW¼NE¼ ¼ Sec. 21 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 April 8, 1953

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 16 gal. per min. with 3 ft draw down

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1¼ inch siphon and 1½ inch pipe 3 horsepower gas engine pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April 1, 1953

8. The depth of water table 22 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 total well depth 45 feet 6 inch wasing after 20 feet of old dug well. (see six for equipment)

10. The estimated amount of groundwater withdrawn each year 3,153,600 gallons

11. The log of formations encountered in the drilling of each well if available 0-20 ft. Old well dug; 20-30 ft course gravel; 30-40 ft gravel clay mixed; 40-45 ft sands and gravel -water-; 45-46 ft clay

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 drilling by S&K Drilling Co.

Signature of Owner Richard L. Todd

Date Dec 23, 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.

13543

28395

Richard L. Todd

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

Filed Dec. 23 1963

at 4:45 o'clock P. M.

Paul L. Bendsley
County Recorder

By _____ Deputy

ZW

GW

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

File No.

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

DUPLICATE

County Madison

RECEIVED JAN 6 1964 STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

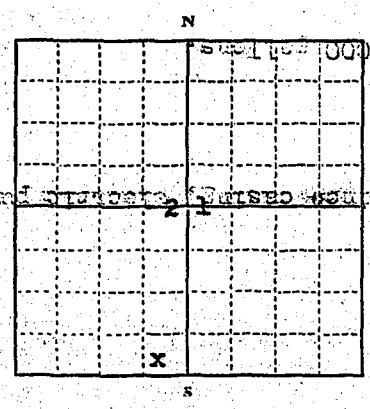
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John D. Wertz, Sr., of Box 266, 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:



SE ¼ SW¼ Sec. 21 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 Household use and stock water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900- continuously ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 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 ½ acre of lawn around house.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump and pressure tank at house.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1900

8. The depth of water table 15 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well, six inch casing, electric pump and pressure tank.

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

Signature of Owner Margaret E. Wertz John D. Wertz, Sr.

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.

24663

29009

John D. Hertz Jr

RECORDER'S OFFICE)
Madison County, Montana) ss

Filed Dec 31 1963

at 3:10 o'clock P m

County Recorder

By _____ Deputy

Fee $2

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

File No. .....

T. 4S R. 5W 22

DUPLICATE

County Madison

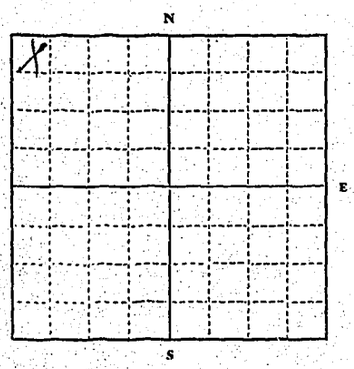
RECEIVED JAN 6 1964 STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NW¼ NW Sec. 22 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 Household Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900 dug well 20 ft drilled on down to 50 ft 1938 steady

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1/4 acre of lawn

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1900

8. The depth of water table 7 1/2 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 20 ft drilled on down to 50 ft

10. The estimated amount of groundwater withdrawn each year 125,000 gal per yr

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 Well pip located on and water used on lands described in deed

Signature of Owner Mildred R. Axtell

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.

24732

29077

Millard Aptell

vs

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

Filed Dec. 31 1963

at 4:20 o'clock P m

Carl S. Pearl

County Recorder

By _____ Deputy

Fee $2.50

G\

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

22

File No.....

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

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963
STATE ENGINEER

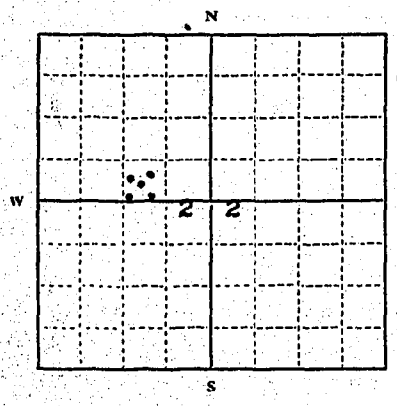
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Tonia Foster (Name of Appropriator), of Sheridan (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:



xx¼xxx Sec. 22 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 one well No. 1 domestic use; one well no. 2 domestic use; the three other wells are used for stockwater.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well No. 1 drilled 1920; well No. 2 drilled 1945; one 1923 and two others 1921. Continuous use since said dates.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Well No. 1 240 gallons per hour; well No. 2, 210 gallons per hour; the other three wells each produce 180 gallons per hour.

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 Well No. 1 electric pump; well no. 2 electric pump; the other three wells electric power pumps also.

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

8. The depth of water table is about 10 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well No. 1 is 80 fe t deep; well no. 2 is 90 feet deep; the other three wells are about 80 feet deep.

10. The estimated amount of groundwater withdrawn each year The total capacity to the extent of needs of the undersigned.

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

-0-

Signature of Owner Tonia Foster

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.

14981

28430

Tonia Oate

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

Filed Dec 26 1963

at 9:41 o'clock 9 m

County Recorder

By

Fee 2.00

GW

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

22

File No.....

T 4S R 5W

DUPLICATE

County MADISON

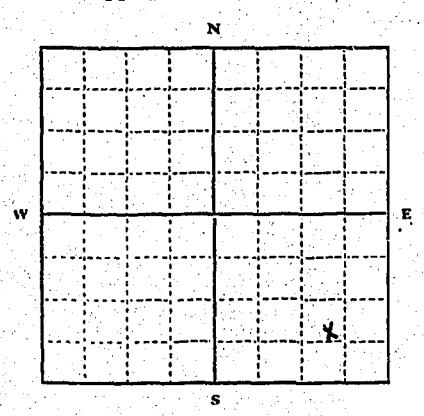
RECEIVED
JAN 6 1964
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



.....¼..... Sec. 22 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 water for livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1890; daily use for at least six months of every year since that time

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 miners 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 not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump; well located in SE¼SE¼ Sec. 22, Township 4 South, Range 5 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 completed in 1890

8. The depth of water table fourteen 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 four inch well casing; depth of well, 35 feet

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

11. The log of formations encountered in the drilling of each well if available 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 no further information available.

Signature of Owner George Frazier

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.

24753

29098

George Frazier

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

Filed Dec. 31 1963

at 11:47 o'clock 9 11 m

Paul S. Pearsdley
County Recorder

By _____ Deputy

Fee $2.00

GW 3

File No.....

DUPLICATE

T 4S R 5W 22

County Madison

RECEIVED
DEC 23 1963
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1900

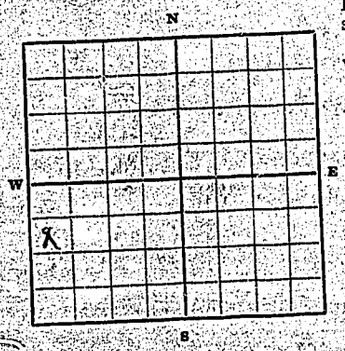
Owner Lester Schulz Address Sheridan, Mont.

Contractor (if any) .....

Address of Contractor .....

Date Started ..... Date Completed .....

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



SE ¼ Sec. 22 T 4S R 5W

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

5 miners inches

Signature of Owner .....

Date Dec. 18, 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 School of Mines and Quadruplicate for the Appropriator.

11605

28322

28322

RECORDER'S OFFICE,
Madison County, Montana

Filed Dec. 20, 1963

at 9:09 o'clock a. m.

Paul L. Beardsley

County Recorder

By _____ Deputy

Approved Stock Form—State Publishing Co., Helena, Montana—42234 23

File No.....

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

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED DEC 30 1963 STATE ENGINEER

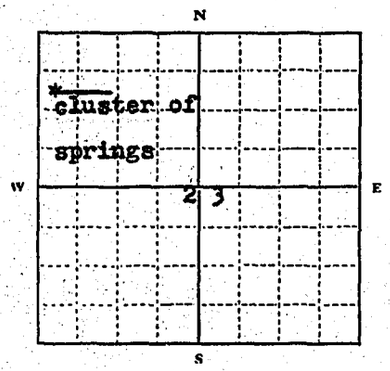
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Tonia Foster (Name of Appropriator), of Sheridan (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:



~~xxxx~~ 1/4 Sec. 23 T. 4S R. 5W, M.P.M.

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 use as stockwater and for irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 1869 continuous ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 inches, s.m. per second of time.

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 40 acres in section 22, T. 4S, R. 5W., M.P.M.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal taps in stream accumulating for irrigation cattle drink from stream.

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

8. The depth of water table Variable - seasonal

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 The total flow of a cluster of springs in NW¼NW¼ of section 23 T. 4S, R. 5W, M.P.M.

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 claim the undersigned intends to place of record an appropriation of a cluster of springs in the NW¼NW¼ of section 23, T. 4S. R. 5W, M.P.M.

Signature of Owner Tonia Foster

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.

14976

28425

Tonia Foster

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

Filed Dec 26 1963

at 9:36 o'clock a m.

County Recorder

By Deputy

Fee $

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

23/24

File No.....

T. 4 S. R. 5 West

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 1918

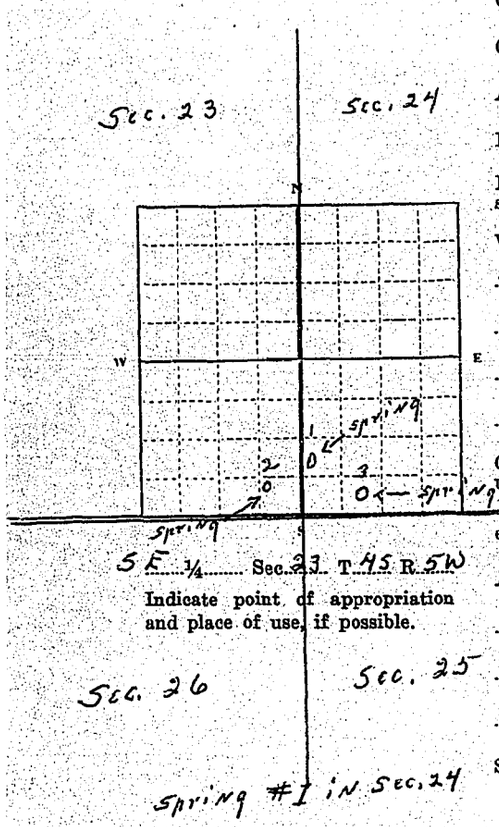
Owner Ted Marsh Address Theridan, Montana

Contractor (if any) previous owner

Address of Contractor

Date Started 1918 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 water carried by ditches from springs to place of use



SE 1/4 Sec. 23 T. 4S R. 5W

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 approximately the year around

Spring #1 flows about 15 inches

" #2 " " 10 "

" #3 " " 20 "

Signature of Owner Ted Marsh

Date Dec. 30/63

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.

17580

28706

Ted Marsh

Notice of Completion of Contract

Hall Irrigation

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

Filed Dec 30 1963

at 2:38 o'clock P m

Pearl S. Brown Recorder

By _____ Deputy

Fee $ 2.00

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

File No.....

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

DUPLICATE

County Madison

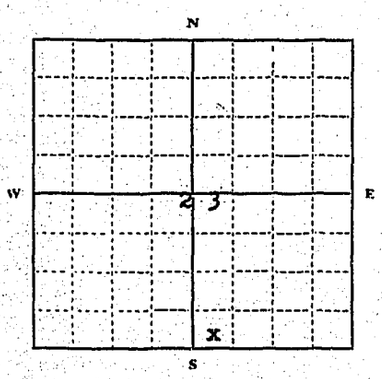
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED JAN 6 1964 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Louis H. Roehr (Name of Appropriator), of Sheridan (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 ¼ SE¼ Sec. 23 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 household use and irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950 and used continuously ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 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 1 acre of lawn and garden near the house owned by Louis H. Roehr.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1950

8. The depth of water table 25 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well, 35 feet deep, 8 inch casing, 1¼ inch withdrawl pipe, electric pump.

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 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 Louis H. Roehr

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.

24737

29082

Louis H. Roehr

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

Filed Dec. 31 1963

at 4:25 o'clock p m.

Cecil R. Beaudette
County Recorder

By _____ Deputy

Fee $2.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39085 24

File No.

DUPLICATE

RECEIVED
FEB 11 1964
STATE ENGINEER

T 4S R 5W

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.....)

0-25
Boulders, sandy gravel

25-35
boulders, sandy clay

35-45
gravel withsand lots of mica finished in coarse sand at 45'

Owner Louie Day Jr. Address Sheridan, Montana

Driller Carl F. Hollensteiner Address Dillon, Montana

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

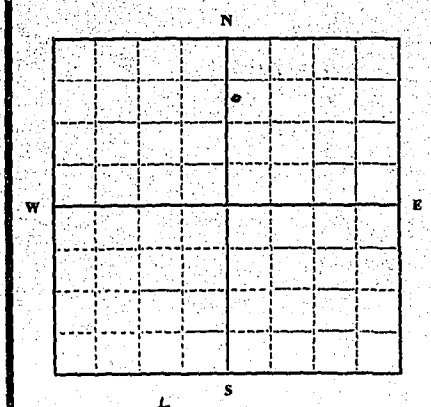
Date well started Jan.20,1964 Date Completed Jan.22,1964

Type of well Drilled (dug, driven, bored or drilled) Equipment Used Churn Drill (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" I.D. 18.97 lb black seamless	1' above	45	None		



NW 1/4 NE 1/4 Sec. 24 T. 4S R. 5W
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 13 feet.

Shut-in Pressure for Flowing Well ***

Pumping Water Level 13 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) *****

Show exact depth of bottom.

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.

34890

29400

Laurel Daily Ex

RECEIVED
FEB 11 1964
STATE ENGINEER

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

Filed Feb 6 1964

at 9:55 o'clock 9 m.

[illegible] County Recorder

By _____ Deputy

Fee $ _____

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

File No.....

T. 4S R. 5W

County Madison

DUPLICATE

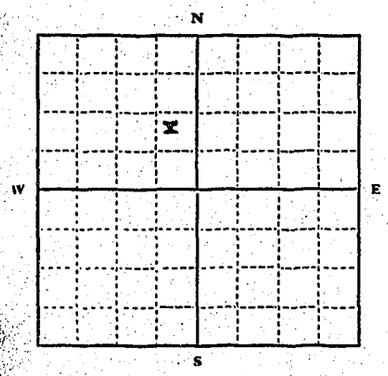
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. W.R. Flynn (Name of Appropriator), of Sheridan (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:



SE¼NE¼ ¼ Sec. 24 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 garden irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920 continuous use since

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof ¼ acre lawn irrigation ; lands owned by appropriator

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal six inch casing 1½ inch draw pipe electric pump 3/4 horsepower

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 fifteen 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 well depth 32 feet specifications as in 6 above

10. The estimated amount of groundwater withdrawn each year 100,00 gal per yr.

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 on deed ~~well located on tract described in Book 204 page 237 records of Madison County, Montana~~ none

Signature of Owner W. R. Flynn

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.

15041

28491

W. R. Flynn

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

Filed Dec 31 1963

at 4:30 o'clock P M

County Recorder

By _____ Deputy

$ 2.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—4564

RECEIVED

File No.

T. 45 R. 5W

DUPLICATE

County Madison

LOG

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level.....)

0-20 boulders ,sand gravel clay

20-30 sand gravel & clay

30-52 sand gravel & yellow clay.

52 finished at 52 coarse sand fine gravel
very little water

Owner Kenneth Funk Address Sheridan, Montana

Driller Carl F. Hollensteiner Address Dillon, Montana

Date of Notice of appropriation of groundwater *****

Date well started Mar. 2, 1967 Date completed Mar. 7, 1967

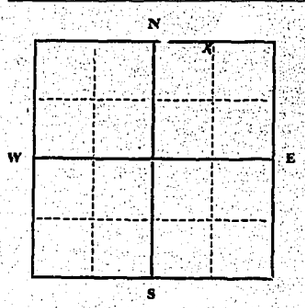
Type of well Drilled (Dug, driven, bored or drilled) Equipment used Churn Drill (Churn drill, rotary or other)

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

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.

50220
6-29-73
8:05 A.M.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 18.97 lb Black EWS	1' up	51	None		



Static Water Level for non-flowing well 20 feet.

Shut-in Pressure for Flowing Well ***

Pumping Water Level 45 feet at 6 gal. per minute.

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

How Tested Bailer

Length of Test 2 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff) None

¼ Sec. 24 T. 45 R. 5W N½ N½

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.

License No. 9
Driller's License Number

Carl F. Hollensteiner
Driller's Signature.

55728

Notice of Completion of Groundwater
Appropriation By Means of Well

FUNK, Kenneth

50220

Copy

RECORDER'S OFFICE
Madison County, Montana } ss.

Filed June 29 19 73
at 8:05 o'clock A. m

Lorraine R. Malter
County Recorder

By _____
Deputy

Fee $ 2.00

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

24

File No.

T 4S R 5W

DUPLICATE

County Madison

RECEIVED
JAN 2 1964
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

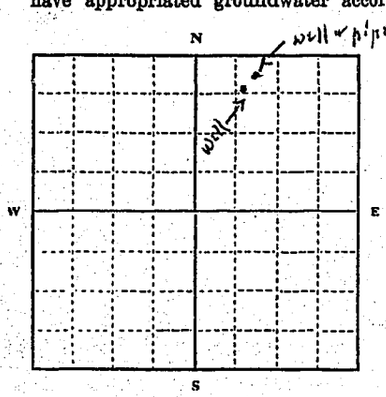
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Kenneth and Virginia Funk (Name of Appropriator), of Rt. # 1 Box # 28 (Address) Sheridan (Town)

County of Madison State of Montana

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



N½, NE ¼ Sec. 24 T. 4S R. 5 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 Water for household use, garden, lawn and orchard.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1938, used year round.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) ten 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 irrigate about five aceres around the house owners myself and wife.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal two wells, one 400 ft. East of house with 400ft. of pipeline, the other 40ft. South of the house.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Summer of 1938

8. The depth of water table 15 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater East well 4ft. X4ft., 15 feet deep, Gravity flow, The South well 4ft. X4ft., 10 feet deep, use pressure pump.

10. The estimated amount of groundwater withdrawn each year 4,000inches yearly, or 600inches hourly.

11. The log of formations encountered in the drilling of each well if available hand dug, gravel formation.

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 Book 180 page 471

Signature of Owner Kenneth Funk & Virginia Funk

Date December 28, 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.

17602

28728

Kenneth and Virginia Dick

RECORD'S OFFICE
Madison County, Montana.)

Filed Dec 30 1963

at 3:54 o'clock P M.

County Recorder

By _____ Deputy

Fee $2.00

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199 3

24

File No.....

T. 4S R. 5, West

DUPLICATE

County Madison

RECEIVED
JAN 2 1964
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Since 1938

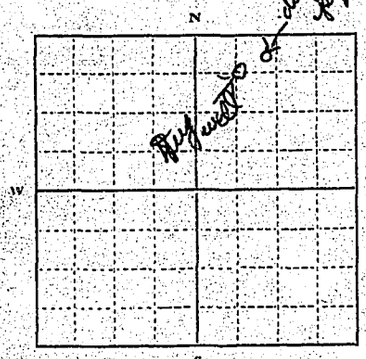
Owner Kenneth & Virginia Funk Address Sheridan

Contractor (if any) previous owner

Address of Contractor Unknown

Date Started Summer 1938 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 and walled in springs



N½ NE¼ Sec. 24 T. 4S R. 5W

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. year around for household and some irrigation

Signature of Owner Kenneth M. Funk

Date December 30, 1963

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

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

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

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

17603

287729

Forsyth & Gump
Virginia City, Montana

STATE OF MONTANA
COUNTY OF MADISON

Notice of Completion of Commencement
Work Well

COUNTY OFFICES
Madison County, Montana

Filed Dec 20 1963
2 o'clock p m

By _____ County Recorder

Fee $ 2.00 Deputy

G

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

24

File No.....

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

DUPLICATE

County Madison

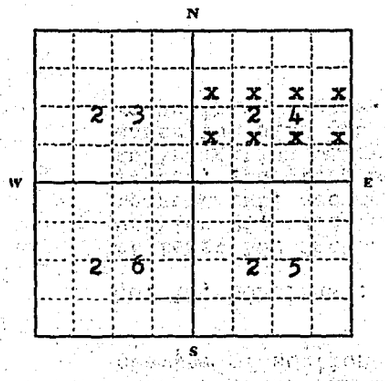
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. H. H. Halse (Name of Appropriator), of Sheridan (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:



.....¼ 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 Irrigation and stock water for use on the Northeast quarter of Section 26, T. 4S. R. 5W., M. P. M.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 10, 1868 Continuous ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Entire amount of water from all springs in (Continued on Back)

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 Approximately all of the said Northeast quarter of section 26, 4S., R. 5W., M.P.M.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal All surface use is by ditches; any subsurface water on owners land subirrigates his fields tothe extent available.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Completed April 10, 1865.

8. The depth of water table Near surface on upper ground; about 5-10 feet on lower ground on said 160 acre tract.

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 facilities ample to flow all of said springs and accumulations of water.

10. The estimated amount of groundwater withdrawn each year The total available (Continued on back)

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.....

H. H. Halse

Signature of Owner H. H. Halse

Date December 17, 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.

13507

No. 4 Continued:

Ellinghouse- Marsh, a/k/a Halse ditch and also from all springs in the Mill ditch; also all seepage water in S½N½ and N½S½ and in S½SW¼ of section 24, T. 4S., Range 5 West, M. P. M.; as well as all other waters flowing into or accumulating in said Ellinghouse-Marsh - Halse ditch; also all subirrigation water flowing into or under all land of the owner, to-wit: the Northeast quarter of section 26, T. 4S., R. 5West, M.P.M.

No. 10, Continued:

at least 100 inches, statutory measurement from Taylor place in Section 24, said township and range; at least 50 inches statutory, measurement, accumulating in ditches from spring and at least 50 inches, statutory measurment from other sources exclusive of subirrigation water and all sub-irrigation water flowing into or under the said lands in the Northeast quarter of section 26, said Township and range.

28349

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

Filed Dec 23 19 63

at 2 o'clock 4 M

Clerk & Recorder, County Recorder

By _____ Deputy

Fee $ 2.00

GW

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

24

File No.

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

DUPLICATE

County Madison

RECEIVED
DEC 27
STATE ENGINEER

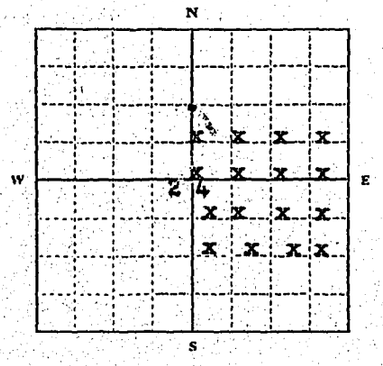
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Thomas C. and Nellie T. Wilson, 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:



~~xxxxxx~~ Sec 24 T. 4S R. 5W, M.P.M.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Irrigation, sub irrigation, and stockwater.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1885 date of appropriation and earliest use. Continuous since - two springs identical appropriation dates; the subirrigation appropriated supply as of the same date.

4. The amount of groundwater claimed (in miner's inches or gallons per minute Brickyard Hollow Spring flows ten inches, S.M. per second of time. First Hollow spring flows 35 to 40 inches, S.M. per second of time. All claimed.

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 Brickyard Hollow spring irrigates ten acres of land; all in S½NE¼ and N½SE¼ of Section 24, 4S., R. 5W. M.P.M. Subirrigation water irrigates entire area in said Section 24.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Ditches are used to tap streams formed by said springs.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Dates appearing in paragraph 3 above.

8. The depth of water table is about ten 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 Size of appropriations given above - ditches adequate and sufficient in size to carry total water to irrigated areas.

10. The estimated amount of groundwater withdrawn each year The total supply available.

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 -0-

Signature of Owner Thomas C. Wilson
Nellie T. Wilson

Date December 19, 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.

13549

28404

Thomas C. and
Nellie T. Wilson

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

Filed Dec. 26 19 63

at 8:15 o'clock A. M.

Pearl S. Benedetti
County Recorder

By _____ Deputy

Fees $ _____

GW

Approved Stock Form—State Publishing Co., Helena, Montana—38496

24

File No.....

T. 4S R. 5 W.

DUPLICATE

County Madison

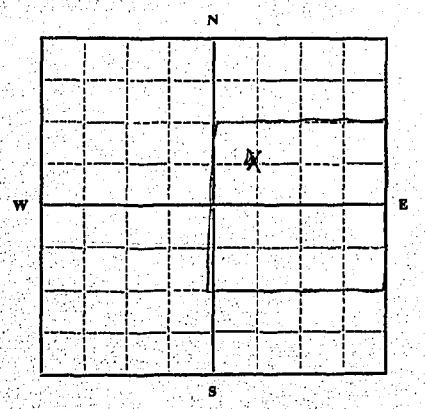
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 4 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I Thos. C. & Nellie T. Wilson (Name of Appropriator), of Sheridan (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:



N½ SE¼ S½ NE¼ ¼ Sec. 24 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: Household, stock, and yard

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: March 1927, Continuous since

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 1 pint per minute or 7½ gals per hour

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Not used

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Deep well pump run by electricity

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Started last of February and completed by middle of March 1927

8. The depth of water table: 20 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: Dug well, 5feet square, 30 feet deep

10. The estimated amount of groundwater withdrawn each year: 64800 gallons

11. The log of formations encountered in the drilling of each well if available: Clay, gravel, rocks

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 Nellie T. Wilson

Date Jan 17 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.

3503.

26552

Thos. C. &
Nellie T. Wilson

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

Filed Jan 25 1963

at 8:32 o'clock a m.

Paul L. Gundeley
County Recorder

By _____ Deputy

Fee $ 2.00

GW

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

File No.....

T. 4S R. 5W

DUPLICATE

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

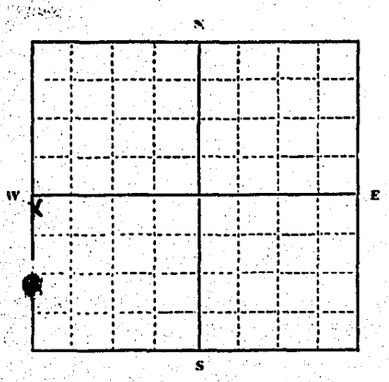
RECEIVED
JAN 2 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Albert and Edna Ellinghouse, 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:



W½ SW¼ Sec. 25 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
House hold and Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Continuous use since 1938

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
Not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric pump - (dug well)

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 35 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
dug well - 6 ft. width
45 ft. depth

10. The estimated amount of groundwater withdrawn each year 20,000 gal.

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

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 Records in Madison County
Book 150 page 326

Signature of Owner Albert Ellinghouse
Edna Ellinghouse

Date 12-30-1963

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.

17607

28733

Albert and Elna Ellinghouse

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

Filed Dec. 30 1963

at 3:50 o'clock P. M.

[illegible] County Recorder

By _____ Deputy

Fee $ _____

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
FEB 6 1973
DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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 Bert Ellinghouse

Address Sheridan, Montana

Date well started Nov. 8, 1972

completed Nov. 6, 1972

For Administrator's Use
File 49205
Feb 6, 1973
GW 1 3:07 Pm.

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

Equipment used Churn drill (Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

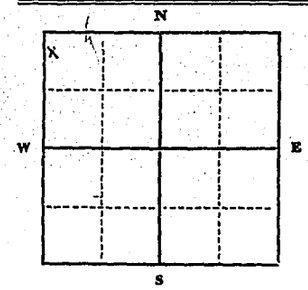
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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 3,000,000 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" O.D. 17 lb. Black prime steel	1½ up	49	None		



N.W.¼ S.W.¼ Sec. 25
T. 4 ~~N~~ S R. 5 ~~E~~ W

Static water level 17 ft.*
Pumping water level 32 ft.*
at 20 gallons per minute, measured 60 minutes after pumping began.
*Measured from ground level.
Well developed by bailing for 2 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 Earl F. Holbert

Driller's Address P.O. Box 5, Dillon, Montana 59725

LICENSE NO. 9

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	surface dirt?
1	15	boulders, gravel, sand
15	29	blue clay, boulders gravel sand
29	38	blue clay, sand & gravel
38	49	yellow clay & sand
49		finished coarse sand

Show exact depth of bottom

52,365

Ellinghouse, Albert et ux
Notice of Comp. of G.W. App. by
Means of Well

49205

RECORDER'S OFFICE
Madison County, Montana } ss.
Filed: 6 February, 1973
at 3:01 o'clock p. m.

Lorraine R. Mulitas
County Recorder

By COPY
Deputy

Fee $ 2.00

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

25

File No.....

DUPLICATE

T 4S R 5W

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 28 1962
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 1st, 1949

Owner Willis Funk Address Sheridan, Montana

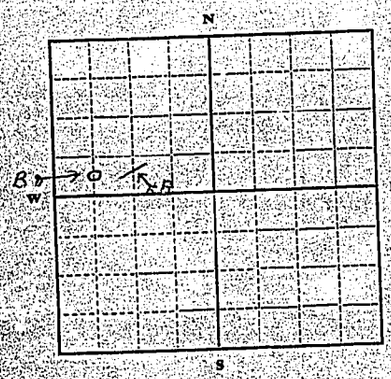
Contractor (if any) Self

Address of Contractor ---

Date Started June 1, 1949 Date Completed June 7, 1949

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable (A) Dug 50 feet of trench to collect seepage water.

(B) Dug out natural spring to increase its flow



N. W. ¼ Sec 25 T 45 R 5W

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

Water Used in their immediate vicinity

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 (A) flows from 5 to 10 miners inches of water, visual method of measurement, used Winter and Summer to water livstock; (B) used same purpose and to irrigate some pasture, flows 25 inches of water and does not freeze for some distance;

Signature of Owner Willis Funk

Date December 17, 1962

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

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

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

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

2915

26311

Willie Frank

26311

RECORDER'S OFFICE,
Madison County, Montana.

Filed Dec. 18 19 6

at 8:34 o'clock a m

Paul H. Kendall
County Recorder

By _____ Deputy

Fee $ 2

G\

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

File No.....

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

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 19
STATE ENGINEER

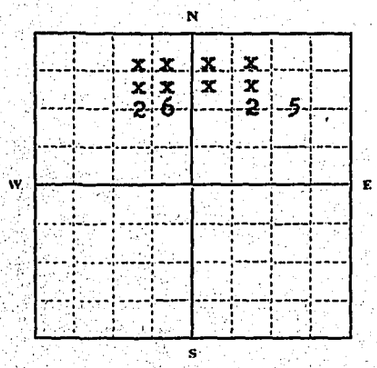
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. H. H. Halse, 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:



.....¼..... 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 irrigation and stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been October 31, 1865

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 inches, statutory measurment

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 The Northeast quarter of Section 26, Township 4S., R. 5W., M.P.M.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Flows into and is captured by the Mill Creek ditch.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater October 31, 1865

8. The depth of water table Just below surface on upper ground - In lower ground about 5 feet below 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.....

10. The estimated amount of groundwater withdrawn each year The entire flow used for irrigation during the season and also used for stockwater.

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 H. H. Halse

Date December 17, 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.

13503

28345

H. H. Hale

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

Filed Dec 23 1963

8:00 o'clock A M

Earl S. Beardsley
County Recorder

By _____
Deputy

Fee $ 2.00

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
JUL 13 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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 Leslie Jackson

Address Sheridan, Montana

Date well started June 22, 1972

completed June 23, 1972

For Administrator's Use
File 47525
July 11, 1972 11:10 a.m.
GW 1

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

Equipment used Churn drill
(Churn drill, rotary or other)

Water Use: Domestic [X] Municipal [ ] Stock [ ] Irrigation [ ]

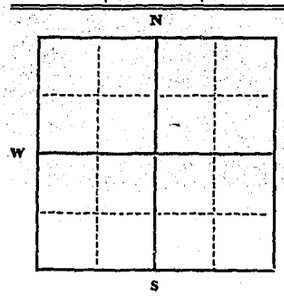
Industrial [ ] Drainage [ ] Other [ ]* Garden/Lawn [X]

*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 3,000,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
	6 5/8" O.D. black 17 lb.	0	40	None		



Static water level 8 ft.*
Pumping water level 23 ft.*
at 30 gallons per minute,
measured 60 minutes after pumping began.
*Measured from ground level.
Well developed by bailing
for 1½ hours.
Power..... Pump..... HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

S½ NE¼ Sec. 25
T. 4 (S) N R. 5 (W) E R.M.P.M.

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

Driller's Signature Carl F. Hollenstein

Driller's Address P.O. Box 5, Dillon, Montana 59725

LICENSE NO. 9

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	10	Heavy boulders, gravel sand
	10	shot boulder
10	30	Clay bound sand & gravel
	30	Boulder(shot)
30	40	yellow clay , sand & gravel
	40	finished in coarse gravel mica in water

Show exact depth of bottom

50,897

Leslie Jackson
Notice of Completion of G.W. App.
by means ofWEll

475125

475-25

Copy

RECORDER'S OFFICE
Madison County, Montana

Filed 11 July 19 72
at 11:10 o'clock a. m.

Leona P. Madsen
County Recorder

By _____ Deputy

Fee $ 2.00

T. 48 R. 5W

County Madison

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
DEC 4 1961
STATE ENGINEER

WATER WELL LOG

Owner Harvey Marsh Address Sheridan

Driller Hallenstener Address Dillon Mont

Date Started Apr. 54 Date Completed Apr. 54

Location: Sec. 25 T. 48 R. 5W ¼ sec.

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

Water use: Domestic ☑ Municipal ☐ Stock ☑ Irrigation ☑

Industrial ☐ Drainage ☐ Other:

Casing: 30 ft. to ft. Type Iron Size 6"

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

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

Type of screen or perforations None

Static Water level, for non-flowing well: 78' feet.

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

Pumping water level 78' feet at 300 gal. per min.

How tested:

Length of test

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

(over)

Log of Well

Depth, feet From	To	Description of Material Drilled
0	30	Gravel and Rock

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

Filed 30 19 61
4:00 o'clock p m
[illegible] County Recorder
37 [illegible]
Fee $ [illegible] Deputy

Harvey Hart

24159