

MC CULLOUGH, HUGH
Notice of Comp. of G. W. App. by Means of Well

43287

RECORDER'S OFFICE ss.
Madison County, Mississippi

Filed 21 February, 1973

at 9:25 o'clock a. m.

Therese P. Malita
County Recorder

By COPY

Fee 2.00 Deputy

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.

Kalsta Ranch Co
Owner Gunnar Kalsta

Owner Sinnar Kalsta

Address Glen, Montana

Date well started 1-2-73

completed 1-6-72

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

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

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

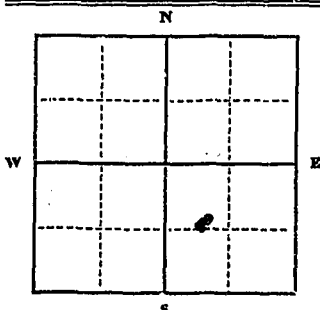
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

***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 1,000,000 Gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	3 5/8 13.375	+2	42	4x6 1/4 torch	20	40



Static water level 30 ft.*
Pumping water level 15 ft.*
at 15 gallons per minute,
measured 120 minutes after pumping
began.

*Measured from ground level.
Well developed by 100%
for 2 hours.

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

N^W 1/4 SE 1/4 Sec. 39
T. 3 R. 9 S. 9 W.

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

Driller's Signature Briggs Drilling Contractor

Driller's Address Box 1083, Dillon, Montana 59725

Tom Steneisch..... LICENSE NO. 153

LICENSE NO. 143

County Madison**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)	
5	10	soil
10	20	gravel & sand
20	30	gravel (water)
30	40	hard gravel (water)

now exact depth of bottom

52,754.

KALSTA RANCH
Notice of Comp. of G.W. App. by means of Well

49320

RECORDER'S OFFICE
Madison County, Montana

Filed 26 February 1973

at 11:10 o'clock a.m.

By J. J. Malster County Recorder

By C. O. P. V. Deputy

Fee \$ 2.00

Duplicate

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

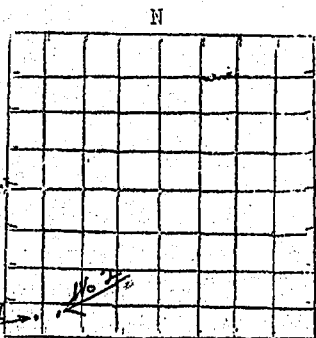
County 3rd R 9th 34

RECEIVED
DEC 30 1963

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Kalsta Ranch Co., of Box 104 STATE ENGINEER
(Name of Appropriator) (Address) (Town)

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



1/4 Sec 34 T 33 R 9 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
Household - livestock irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
No 1 1917 - No 2 1963
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
No 1 & No 2 - 50 g.p.m.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
No 1 - 2 acres garden & lawns
No 2 - 1 acre garden & lawn
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
No 2 started & finished Oct 30 1963
8. The depth of water table No 1 - 20 ft No 2 - 34 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
No 1 6 inch casing drilled - 40 ft
No 2 6 inch casing drilled - 40 ft
10. The estimated amount of groundwater withdrawn each year 20 million gallons per yr. per well
11. The log of formations encountered in the drilling of each well if available
No 1 None
No 2 0-5' clay, 5'-33' Rocks & Gravel, 33'-40' 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

Signature of Owner Lars Kalsta

Date Dec 25 63

STATE OF MONTANA
COUNTY OF SILVER BOW

Lars Kalsta having first been duly sworn, depose and say that he of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Lars Kalsta

Subscribed and sworn to before me, this 26 day of December, 19 63

Notary public for the State of Montana, residing at Commission expires

Paul H. Kanceby 2nd Chk. Madison County 15012

28461

Galata Ranch Co

19/2/5-1943

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

Filed *Dec 26* 19*43*

at *11:40* o'clock *2* m

Charles S. Bennett
County Recorder

By _____ Deput

No. *2*

GROUNDWATER INDEX

Page 1 of 1

County Madison Twp. 35 Rge. 8 W

[illegible]

GW

County T. 3 S R. 8 W
Madison

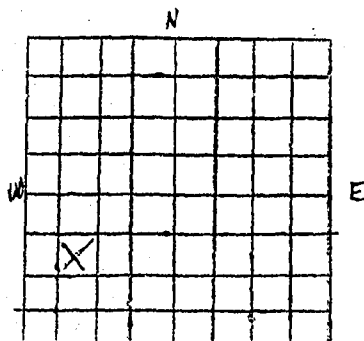
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS STATE ENGINEER
(Under Chapter 237, Montana Session Laws, 1961)

1. Guy H Jones & Alice D Jones of Melrose Montana
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:



1/4 Sec 8 T. 3 S R. 8 W
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

Bowl 7-8-9-10 Blk 1

2. The beneficial use on which the claim is based
Household & Lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
6/15/57

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

5. If used for irrigation, give the acreage & description of the lands to which water has been applied & name of the owner thereof
7.8.9.10 Blk 1 - Bowl Melrose
Guy H & Alice D Jones

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
6/15/57

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
4 inch casing 60 feet in depth

10. The estimated amount of groundwater withdrawn each year 1 1/2 million gallons

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

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

Date _____ Signature of Owner Guy H & Alice D Jones

STATE OF MONTANA)
COUNTY OF SILVER BOW) ss Guy H & Alice D Jones having first been duly
sworn, depose _____ and say that _____ he _____ of

lawful age and _____ the appropriator _____ and
Claimant _____ of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that _____ he _____ know _____ the contents of said foregoing notice & that the matters & things therein stated are true.

Subscribed and sworn to before me this _____ day of _____, 19 _____
Notary public for the St. of Montana, residing at DEC 31 1963

Commission expires _____
NOTARY PUBLIC for the State of Montana,
Residing at Butte, Montana.
My Commission Expires January 14, 1966

18162

251343

STATE OF MONTANA
COUNTY OF SILVER BOW

I hereby certify that the within instrument was filed at my office on the 31 day of December, 1913, at 23 minutes past 4 o'clock P.M.

Attest my hand:

WILLIAM E. BURR
County Clerk and Ex-Officio
Wm. E. Burr

664

Approved Stock Form—State Publishing Co., Helena, Montana—12234

File No. _____

T. 3 S. R. 8 W.

TRIPPLICATE

County. Madison

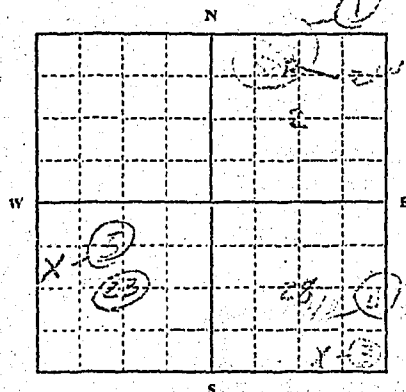
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Paul W. Smith, of _____, (Name of Appropriator) _____ (Address) _____ (Town)

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



2. The beneficial use on which the claim is based (1) irrigation -

(2) Domestic (3) Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been (1) 1875 - (2) irrigation

(3) 1906 (4) 1929

4. The amount of groundwater claimed (in miner's inches or gallons per minute) (1) 100 M.I. (2) 50 G.P.M.

(3) 150 G.P.M. (4) 30 G.P.M.

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) irrigation (2) None

(3) irrigation (4) via (5) via

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

(1) well pump (2) Drain ditch

(3) Pumps (4) Pumps

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 (1) Surface (2) 20' (3) 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.

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner _____

Date _____

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

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

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

664

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

File No. _____

T. _____

S. _____

R. _____

County _____

AFFIDAVIT

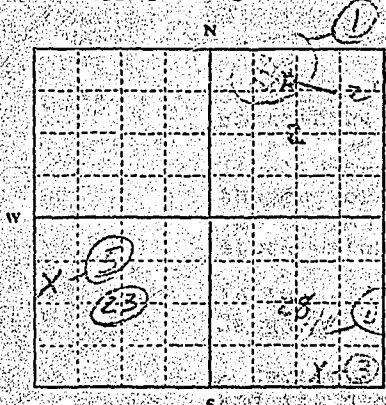
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Randolph of _____
(Name of Appropriator) (Address) (Town)

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



2. The beneficial use on which the claim is based (1) Irrigation

(2) Domestic (3) Mining
(4) Domestic (5) Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been (1) 1975 (2) 1975

(3) 1916 (4) 1916 (5) 1916

4. The amount of groundwater claimed (in miner's inches or gallons per minute) (1) 100 M.I. (2) 50 G.P.M. (3) 50 M.I.

(4) 150 G.P.M. (5) 50 G.P.M.

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) Irrigation (2) None
(3) Irrigation (4) None (5) None

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

(1) Well (2) Drain Ditch
(3) Pumps (4) None

1/4 Sec. T. R.

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

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

8. The depth of water table (1) 20' (2) 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

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner _____

Date _____

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

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

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

File No. _____

T383 R6K748

County of Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER
DECLARATION OF GROUNDWATER RIGHTS

RECEIVED
DEC 27 1963
STATE ENGINEER

Duplicate

The undersigned, Reid Ranches, Inc. of Twin Bridges, Montana, has appropriated groundwater according to the State of Montana in effect prior to January 1962 as follows:

- X Item #1. In the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 1, Township 3 South, Range 8 West of Montana Principal Meridian:

A well pumping water from a mine shaft first used in the summer of 1963. The water level is 35 feet below the top of the well and 8 gallons per minute are pumped for stock water.

- X Item #2. In the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 1 Township 3 South, Range 8 West of Montana Principal Meridian:

A developed spring used for stockwater by this declarer and its predecessors continuously since the summer of 1910. The development produces 2 gallons per minute continuously and the water is at the surface of the ground.

- X Item #3. In the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 18 in Township 3 South of Range 7W of M.P.M.:

A developed spring used for stockwater by this declarer and its predecessors continuously since the summer of 1910. The development produces 3 gallons per minute continuously and the water is at the surface of the ground.

- X Item #4. In the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 12, Township 3 South of Range 8 West of the M.P.M.:

A developed spring used for stockwater by this declarer and its predecessors continuously since the summer of 1910. The development produces 3 gallons per minute continuously and the water is at the surface of the ground.

- Item #5. In the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 23 in Township 3 South of Range 6 West of M.P.M.:

A well drilled in 1929 which is used for stockwater and pumps through a 6" casing 50 gallons per minute. The water level on continuous pumping is 15 feet below the surface of the ground. No log is available.

- Item #6. In the NW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28 in Township 3 South of Range 6 West of the Montana Principal Meridian:

(6a) A drilled well which is used for domestic purposes and pumps through a 6" casing at 50 gallons per minute. The water level on continuous pumping is 7 feet below the surface. The well is 35 feet deep and was drilled by J. J. Kerkvliet in 1950. No log is available.

(6b) A drilled domestic well driven in 1950 which has a 2" casing, is 25 feet deep and produces 25 gallons per minute and the water level on continuous pumping is 7 feet below the surface of the ground.

13531

(6c) A stockwater dug and driven well in 1959 which produces 50 gallons per minute. The well is 20 feet deep and in continuous pumping the water level is at 7 feet. No log is available.

(6d) A stockwater well dug in 1960 which is 16 feet deep and which pumps 25 gallons per minute. On continuous pumping the water level is 7 feet below the surface of the ground. No log is available.

- Item #7. In the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28, Township 3 South of Range 6 West, M.P.M.:

An irrigation well developed in 1960 by means of a ditch dug on the surface of the ground which produces continuously 50 miners inches and is used for irrigation in the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28 in Township 3 South of Range 6 West of M.P.M. and adjacent lands used by the declarer.

- Item #8. In the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 2 in Township 3 South of Range 6 West, M.P.M.

(8a) A developed spring in the summer of 1875 which produces continuously 75 miners inches and is used for irrigation and stock water. The lands irrigated are in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 2 in Township 3 South of Range 6 West M.P.M. and the adjacent lands used by the declarer.

(8b) A developed spring developed in 1875 which produces continuously 25 miners inches and is used for irrigation and stockwater. The irrigation is on the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 2, Township 3 South Range 6 West M.P.M. and on adjacent lands used by the declarer.

(8c) A domestic well drilled in 1946, 6 inch casing, 82 feet deep which produces 50 gallons per minute and the water level under continuous pumping is at 20 feet below the surface of the ground. No log is available.

- Item #9. In the N $\frac{1}{2}$ of Section 18, Township 3 South, Range 7 West, M.P.M.

A developed stockwater spring developed in 1907 and maintained by the declarant since that time. The spring after development has a continuous flow of 10 gallons per minute and the water level is the top of the ground.

- Item #10. In the S $\frac{1}{2}$ of the S $\frac{1}{2}$ of Sec. 6; and E. N $\frac{1}{2}$ of Section 7 in Township 3 South of Range 7 West of M.P.M.

A water reservoir which is 287 feet long at the top and 18 feet high at the highest point, built in 1950 and using springs of a small creek drainage running 75" of water continuously. Such springs are developed on lands of the declarant and other lands and are six in number. The water is used for irrigation on the land presently used by the declarant.

(SEAL)

ATTEST:

Dale A. Reid
Secretary

REID RANCHES, INC.

By Mosma C. Reid
President

28381

Dec 27-63

2:35 o'clock

\$2.00

51,146

RECORDER'S OFFICE
Madison County, Montana

Filed August 11 19 72

at 3:20 o'clock P.m

By Lorraine P. Moulton
County Recorder

By James A. Mantz
Deputy

Fee \$ 2.00

47733

TO THE HONORABLE CLERK OF THE DISTRICT COURT
OF THE DISTRICT OF MONTANA
AT BUTTE, MONTANA

FOR THE PURPOSE OF RECORDING
THE FOLLOWING INSTRUMENT
TOGETHER WITH THE NECESSARY
TAXES AND FEES

THIS INSTRUMENT IS
FILED FOR RECORDING
ON AUGUST 11, 1972
AT 3:20 P.M.
BY LORRAINE P. MOULTON
COUNTY RECORDER
JAMES A. MANTZ
DEPUTY

RECORDED
INDEXED
FILED
AUG 11 1972
BUTTE, MONTANA

CLERK OF DISTRICT COURT
DISTRICT OF MONTANA
BUTTE, MONTANA

C

ORIGINAL

See original
back - 3-6-62
STATE
ADMINISTRATOR

T E S R 8 W

County Medison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

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

A hand-drawn map on a 4x4 grid. The grid is oriented with North (N) at the top, South (S) at the bottom, East (E) on the right, and West (W) on the left. The features are as follows:

- At (1,3): "X-1 well"
- At (2,3): "X-1 Spring" (with a circled "2" next to the "X")
- At (3,2): "12"
- At (4,4): "X-3" (with a circled "3" next to the "X")

1/4 Sec. T 3^s R 8^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. ① Stock
② Stock ③ Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. ① 1963 - ② 1910
③ 1910
4. The amount of groundwater claimed (in miner's inches or gallons per minute). ① 8 G.P.M. ② 2 G.P.M.
③ 3 G.P.M.
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 No ② No ③ No
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
① Pump ② Spring ③ Spring
- Location of the construction of the well, wells, or other works for withdrawal.
- ② Surface ③ Surface
- Location, size and depth of each well or the general specifications of any other
- Withdrawn each year.
- Drilling of each well if available.
- Measure as may be useful in carrying out the policy of this act, including
Record.

Signature of Owner.....

Date.....

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

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

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

28381-

Subscribed and sworn to before me, this..... day of....., 19.....

Notary Public for the State of Montana.

Residing at.....

My Commission expires..... 19.....

NOTARY PUBLIC
STATE OF MONTANA

GW 2

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

File No.

SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 1, T. 3S R. 8W

DUPLICATE

STATE WATER CONSERVATION BOARD

R E C E I V E D
 AUG 16 1965
County MADISON
 STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Top of Ground

REFERRED TO

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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

CLAY & GRAVEL

FINE GRAVEL BOUND IN CLAY

SANDY CLAY

Clay

GRAVEL & BOULDERS
BOUND IN CLAY

REID RANCHES, INC.,

Owner % Dale Reid Address Twin Bridges, Mont.Driller Donald C. Jones Address Bozeman, MontanaDate of Notice of Appropriation of Groundwater July 19, 1965Date well started April 14, 65 Date Completed June 2, 1965
 Type of well X 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.

192'

ROCK

200'

THIN LAYERS OF ROCK

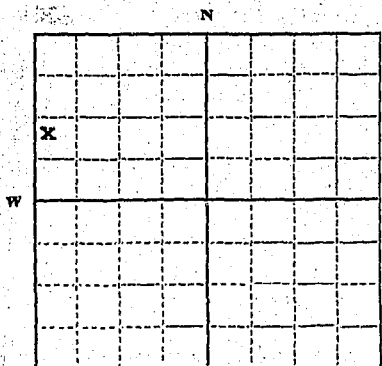
204'

& Clay

206'

ROCK

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	Black St 6" ID #17	1 $\frac{1}{2}$ ' Ab sur	73'	1/8" x 1 $\frac{1}{2}$ "	69 $\frac{1}{2}$ '	206'

SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 1 T. 3S R. 8W

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 24' feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 206 feet at One gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer Length of Test One hour

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)

 17
 Driller's License Number

 X Donald C. Jones
 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.

39436

32362

Grind Ranches

B
E
C
E
L
A
E
B
STATE WATER CONSERVATION BOARD

RECORDED TO

RECORDER'S OFFICE,
Madison County, Montana,

Filed Aug. 13 1965

at 2:00 o'clock P. m.

by Paul S. Beardsley
County Recorder

Fee \$ 2.00 D. ut

GROUNDWATER INDEX

Page 1 of 1

County Madison Twp. 35 Rge. 7N

[illegible]

T-3-R

County

(Under Chapter 237, Montana Session Laws, 1961)

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

A 4x4 grid map of the Pacific Ocean. The grid is labeled with 'N' at the top and 'S' at the bottom. The ship's path is marked with circled numbers 1 through 5. The path starts at the top right, moves left, then down, then left again, and finally down to the bottom right. The ship is labeled 'X' at the bottom right.

2. The beneficial use on which the claim is based (1) Irrig -
 Spring (2) Domestic (3) Mill
 (4) Domestic (5) Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been (1) 1875 -- (2) Spring
 (2) 1916 (3) 1940 (4) 1916 (5) 1929
4. The amount of groundwater claimed (in miner's inches or gallons per minute) (1) 100 M.T. (2) 50 G.P.M. (3) 50
 (4) 150 G.P.M. (5) 30 G.P.M.
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) Irrig - 40 Acres (2) None
 (3) Irrig - (4) 40 (5) 40
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
 (2) Wellings (3) Drain Ditch
 (4) Pumps (5) Pumps

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
8. The depth of water table. ① 15' - 20' ② 20' ③ 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.....
10. The estimated amount of groundwater withdrawn each year.....
11. The log of formations encountered in the drilling of each well if available.....
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner.....

Date.....

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

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

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

File No. _____
 TRIPLICATE

T. S. R. 700 18
 County 18

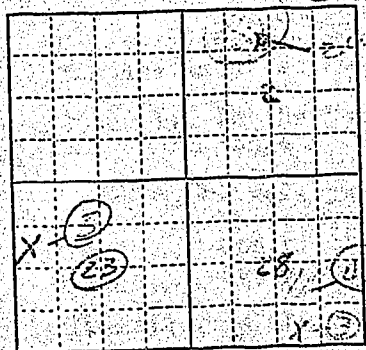
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Paul R. Ruchman, of _____ (Address) _____ (Town)
 (Name of Appropriator)

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



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

2. The beneficial use on which the claim is based (1) Irrig -
(2) Domestic (3) Stock
(4) Dom - Stock (5) Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been (1) 1975 - (2) 1975
(2) 1916 (3) 1960 (4) 1916 (5) 1929
4. The amount of groundwater claimed (in miner's inches or gallons per minute) (1) 100 M.I. (2) 50 G.P.M. (3) 50 M.I.
(4) 150 G.P.M. (5) 50 G.P.M.
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) Irrig - 40 Acres (2) None
(3) Irrig - 40 Acres (4) None (5) None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
(1) Well (2) Drain Ditch
(3) Pump (4) None (5) None
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 (1) Surface (2) 20' (3) 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.
10. The estimated amount of groundwater withdrawn each year.
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner _____

Date _____

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

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

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

File No. _____

T243 R61748

County of Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

DECLARATION OF GROUNDWATER RIGHTS

STATE ENGINEER

Duplicate
The undersigned, Reid Ranches, Inc. of Twin Bridges, Montana, has appropriated groundwater according to the State of Montana in effect prior to January 1962 as follows:

- X Item #1. In the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 1, Township 3 South, Range 8 West of Montana Principal Meridian:

A well pumping water from a mine shaft first used in the summer of 1963. The water level is 35 feet below the top of the well and 8 gallons per minute are pumped for stock water.

- X Item #2. In the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 1 Township 3 South, Range 8 West of Montana Principal Meridian:

A developed spring used for stockwater by this declarer and its predecessors continuously since the summer of 1910. The development produces 2 gallons per minute continuously and the water is at the surface of the ground.

- X Item #3. In the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 18 in Township 3 South of Range 7W of M.P.M.:

A developed spring used for stockwater by this declarer and its predecessors continuously since the summer of 1910. The development produces 3 gallons per minute continuously and the water is at the surface of the ground.

- X Item #4. In the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 12, Township 3 South of Range 8 West of the M.P.M.:

A developed spring used for stockwater by this declarer and its predecessors continuously since the summer of 1910. The development produces 3 gallons per minute continuously and the water is at the surface of the ground.

- Item #5. In the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 23 in Township 3 South of Range 6 West of M.P.M.;

A well drilled in 1929 which is used for stockwater and pumps through a 6" casing 50 gallons per minute. The water level on continuous pumping is 15 feet below the surface of the ground. No log is available.

- Item #6. In the NW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28 in Township 3 South of Range 6 West of the Montana Principal Meridian:

(6a) A drilled well which is used for domestic purposes and pumps through a 6" casing at 50 gallons per minute. The water level on continuous pumping is 7 feet below the surface. The well is 35 feet deep and was drilled by J. J. Kerkvliet in 1950. No log is available.

(6b) A drilled domestic well driven in 1950 which has a 2" casing, is 25 feet deep and produces 25 gallons per minute and the water level on continuous pumping is 7 feet below the surface of the ground.

(6c) A stockwater dug and driven well in 1959 which produces 50 gallons per minute. The well is 20 feet deep and in continuous pumping the water level is at 7 feet. No log is available.

(6d) A stockwater well dug in 1960 which is 16 feet deep and which pumps 25 gallons per minute. On continuous pumping the water level is 7 feet below the surface of the ground. No log is available.

Item #7. In the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28, Township 3 South of Range 6 West, M.P.M.:

An irrigation well developed in 1960 by means of a ditch dug on the surface of the ground which produces continuously 50 miners inches and is used for irrigation in the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28 in Township 3 South of Range 6 West of M.P.M. and adjacent lands used by the declarer.

Item #8. In the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 2 in Township 3 South of Range 6 West, M.P.M.

(8a) A developed spring in the summer of 1875 which produces continuously 75 miners inches and is used for irrigation and stock water. The lands irrigated are in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 2 in Township 3 South of Range 6 West M.P.M. and the adjacent lands used by the declarer.

(8b) A developed spring developed in 1875 which produces continuously 25 miners inches and is used for irrigation and stockwater. The irrigation is on the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 2, Township 3 South Range 6 West M.P.M. and on adjacent lands used by the declarer.

(8c) A domestic well drilled in 1946, 6 inch casing, 82 feet deep which produces 50 gallons per minute and the water level under continuous pumping is at 20 feet below the surface of the ground. No log is available.

Item #9. In the N $\frac{1}{2}$ of Section 18, Township 3 South, Range 7 West, M.P.M.

A developed stockwater spring developed in 1907 and maintained by the declarant since that time. The spring after development has a continuous flow of 10 gallons per minute and the water level is the top of the ground.

Item #10. In the S $\frac{1}{4}$ of the S $\frac{1}{4}$ of Sec. 6; and the NW $\frac{1}{4}$ of Section 7 in Township 3 South of Range 7 West of M.P.M.

A water reservoir which is 287 feet long at the top and 18 feet high at the highest point, built in 1950 and using springs of a small creek drainage running 75" of water continuously. Such springs are developed on lands of the declarant and other lands and are six in number. The water is used for irrigation on the land presently used by the declarant.

(SEAL)

ATTEST:

Dale A. Reid
Secretary

REID RANCHES, INC.

By Norma C. Reid President

28381

Federal Dec 27-63

2:35 o'clock

\$2.00

File No.....

T. 3 S. R. 7 W.

TRIPLICATE

County.....Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 1 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

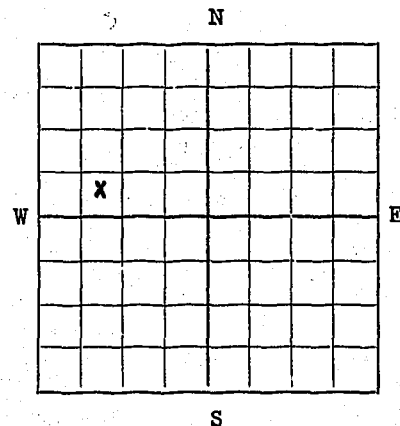
Date of Appropriation of Groundwater.....July 9, 1964
Bureau of Box 191
Owner.....Land Management Address.....Dillon, Montana 59725

Contractor (if any).....None

Address of Contractor.....N/A

Date Started.....6-1-64 Date Completed.....7-9-64

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. A seepy area excavated to a depth of six feet with the water piped to a galvanized steel stockwater tank of approximately 350 gallon capacity.



SW 1/4 Sec. 1 T. 3 S. R. 7 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. 180 gallons per hour. Method used to measure--watch. Gallon measuring can. Period of use 5-1 to 10-30-64, yearly, year around use by game animals.

Signature of Owner.....

District Manager

Date.....7/15/1964

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

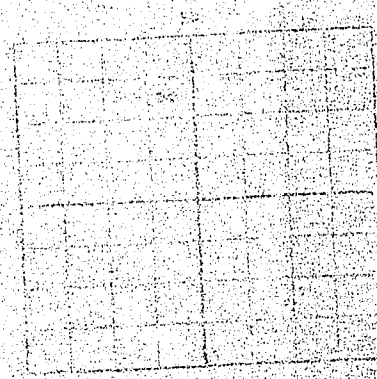
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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.

30347

Bureau of Land
Management



30347

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

Filed Aug 24 1964
at 9:02 o'clock 9 m.

RAB
County Recorder

By _____

Fee \$ _____



File No.

T. 35 R. 7W

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

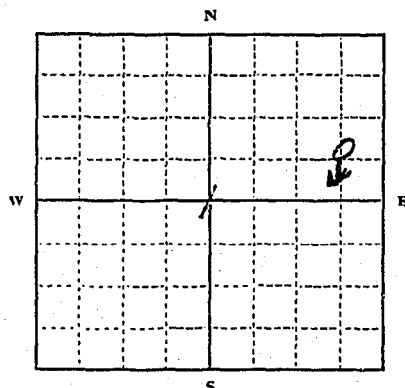
RECEIVED
NOV 20 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Saidensticker Ranch Inc., 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:



SE 1/4 NE 1/4 Sec. 1 T35 R7W

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

2. The beneficial use on which the claim is based Livestock
water

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1870 - continuous to
date by livestock owned by
Saidensticker family

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
not applicable

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal spring
excavated & cement catch basin
constructed - water piped into trough

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater spring developed in 1953 1953

8. The depth of water table natural spring - surface water

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 water source exposed - water
then concentrated into cement & rock catch basin -
water piped into stock watering trough - water source
basin & pipe covered

10. The estimated amount of groundwater withdrawn each year continuous year long flow 5901/min

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 known as Lone Tree Spring
continuous livestock use since 1870

Signature of Owner Saidensticker Ranch Inc.
by J. Saidensticker
Date Oct 15, 1963

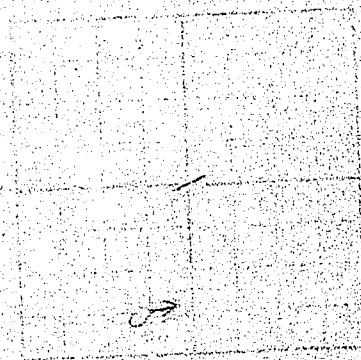
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

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.

27948

*Seashore Lakes
Ranch Inc*



27948

RECORDERS OFFICE,
Madison County, Montana.

Filed *Nov. 18* 19*63*

4:07 o'clock *PM*

Carl S. [Signature]
County Recorder

By _____ Deputy

Fee \$ _____

RECEIVED

File No.

T. 35 R. 7W

DUPLICATE

County Madison

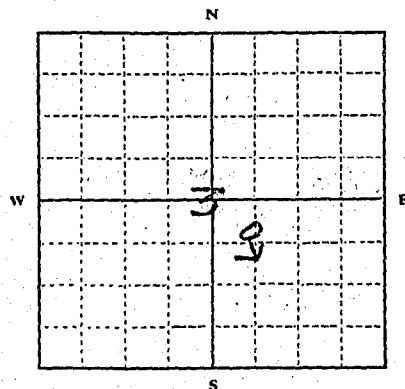
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 20 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Seidensticker Ranch Inc. 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:



1/4 Sec 3 T. 35 R. 7W

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

2. The beneficial use on which the claim is based. Livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1870 - continuous to date by livestock owned by the Seidensticker family

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. spring excavated and cement catch basin constructed - water piped into trough

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. spring developed in 1954

8. The depth of water table. natural spring - surface water

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. water source exposed - water then concentrated into cement and rock catch basin - water piped into stock watering trough - water source, basin & pipe covered

10. The estimated amount of groundwater withdrawn each year. 3 gal./min. continuous year around flow

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. known as Upper Dry Hollow Spring. continuous livestock use since 1870

Seidensticker Ranch Inc.
Signature of [Signature]
Date Oct 15, 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.

Ludensacker
Ranch Inc

[illegible]

三才圖會

Filed Nov 18 1963

at 1:25 o'clock Ch. 22

County Recorder

3y _____ Denit.

Rep \$ 2,000.00

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1945

21. 10. 1944

James M. Smith

100-100000

[illegible]

File No.

T. 35 R. 7N

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

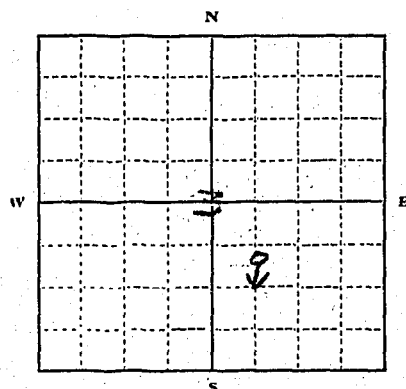
RECEIVED
NOV 20 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Seidensticker Ranch Inc. 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:



N 1/4 SE 4 Sec. 3 T. 35 R. 7N

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

2. The beneficial use on which the claim is based. Livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1870 - continuous
in date by livestock owned by
the Seidensticker family

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. spring
excavated water filed into cement
catch basin - water piped to trough

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. spring developed in 1954

8. The depth of water table. natural spring - surface water

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. water source exposed - water then
concentrated into cement and rock catch basin - water
pipd into stock watering trough - water source, basin
pipe covered

10. The estimated amount of groundwater withdrawn each year. 2 gal./min.
continuous year around flow

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. known as Lower Dry Hollow
Spring - continuous livestock use since 1870

Seidensticker Ranch Inc.

Signature of Owner

Date Oct 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.

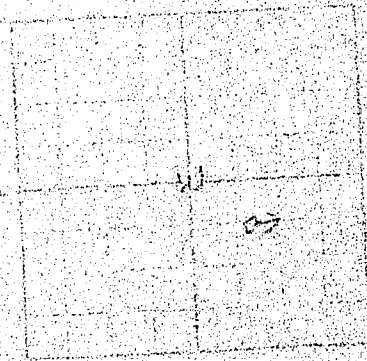
7280

27945

*Seidenbacher
Ranch Inc*

2nd of Nov 1963

Madison



Nov 28 3 1963

RECORDER'S OFFICE,
Madison County, Montana.

Filed *Nov 18* 1963
at *1:04* o'clock *P.M.*
[Signature]
by *2*

Madison

Nov 28 3 1963

Madison

Nov 28 3 1963

Madison

File No.

DUPLICATE

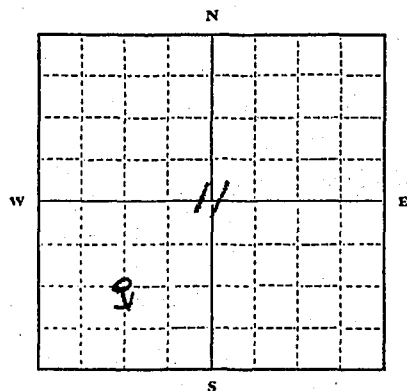
T. 35 R. 7WCounty MadisonRECEIVED
NOV 20 1963STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Seidensticker Ranch Inc., 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:

SW 1/4 Sec. 11 T. 35 R. 7W

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

2. The beneficial use on which the claim is based. Livestock use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1870 - continuous to date by livestock owned by the Seidensticker family
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Spring cleaned out - catch basin constructed water piped to trough
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. spring developed in 1959
8. The depth of water table. gravity flow - continuous surface water
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. water source exposed - water trough concentrated into catch basin of rock & cement - water piped to stock watering trough - water source, pipe and catch basin covered
10. The estimated amount of groundwater withdrawn each year. 10 gal/min. continuous year around flow
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. known as Chas Orton spring continuous livestock use since 1870

Seidensticker Ranch Inc
 Signature of owner J. Seidensticker
 Date Oct. 28, 1963
 Sec-Trea

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

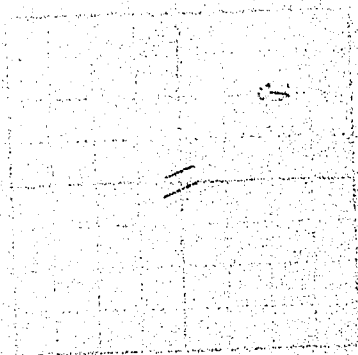
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

7316

27981

Leobach & Co.
Ranch Inc



11/15/63

RECORDER'S OFFICE,
Madison County, Montana

Filed *Nov 18* 19*63*

at *1:40* o'clock *P.* m.

Walter S. Pearson
County Recorder

by *W. S. Pearson* Deputy

W. S. Pearson

File No.

T. 35 R. 7W

DUPLICATE

County Madison

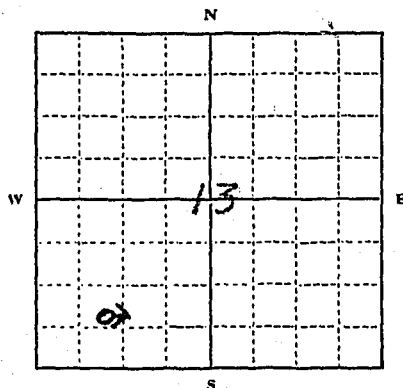
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 20 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Seidensticker Ranch Inc., 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:



SW 1/4 Sec. 13 T. 35 R. 7W.

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

2. The beneficial use on which the claim is based Livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1870 - continuous to date by livestock owned by the Seidensticker family

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 39 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 not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Spring cleared out catch basin constructed water piped to trough

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Spring developed in 1959

8. The depth of water table gravity flow - continuous surface water

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 water source exposed - water then concentrated into catch basin of rock cement - water piped to stock watering trough - water source, pipe and catch basin covered

10. The estimated amount of groundwater withdrawn each year 39 gal./min. continuous year around flow

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 known as Mabel's Homestead Spring - continuous livestock use since 1870

Signature of Owner

Seidensticker Ranch Inc.
by J. Seidensticker
Date Oct 28, 1963

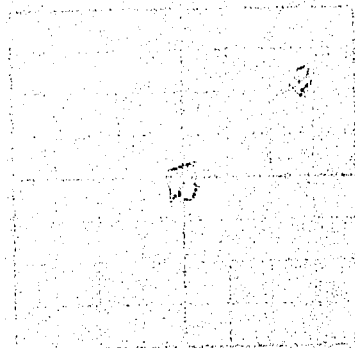
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

27980

*Endersbiker
Ranch Inc*



2012 NOV 13 22 AM

RECORDER'S OFFICE
Madison County, Montana

Filed *Nov. 18* 19 *63*

at *4:30* o'clock *P.M.*

Paul H. Bess
County Recorder

By *[Signature]* Deputy

Fee \$ *0.00*

Handwritten notes and signatures in the right margin, including a large signature that appears to be 'Paul H. Bess'.

G1

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

File No.

DUPLICATE

T 33 R 7W

County Madison

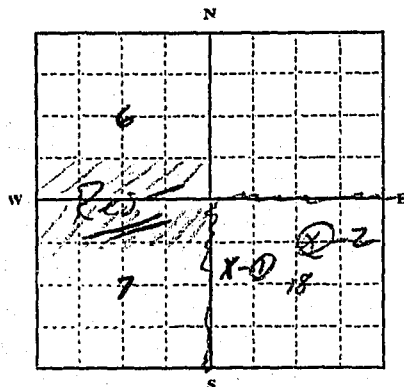
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Reid Ranches, of _____, (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:



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 ① Stock
② Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been ① 1910 ② 1907
4. The amount of groundwater claimed (in miner's inches or gallons per minute) ① 3 GPM ② 10 GPM
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
① No
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
① Spring ② Spring

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 ① Surface ② 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.
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner.....

Date.....

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

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

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

OR

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

File No.

T. 38 R. 7N

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

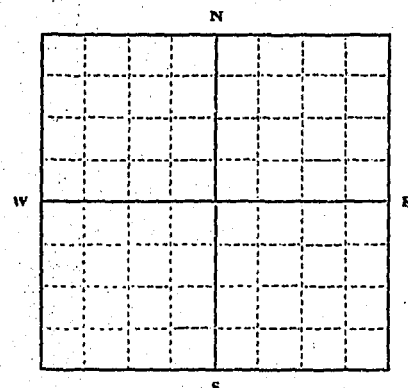
RECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Thomas D. Holt, of Twin Bridges, Montana
(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 SE Sec. 35 T. 38 R. 7N

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 watering.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Dug in 1914 and not used.
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Dug in 1914 and not used.
8. The depth of water table. 80 feet at well on hillside
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 by hand to a depth of about 60 feet. It is about 8 feet square.
10. The estimated amount of groundwater withdrawn each year.....
11. The log of formations encountered in the drilling of each well if available. Hard 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.....

Signature of Owner Thomas D. Holt

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.

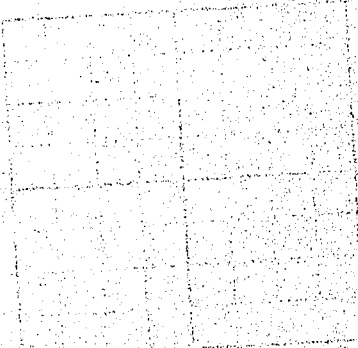
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

17591

28717

Thomas D. Holt



RECORDER'S OFFICE,
Madison County, Montana.

Filed Dec 30 1963

at 3:40 o'clock

Paul D. Bennett
County Recorder

By [Signature] Deputy

Fee \$ 2.00

GW 2

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

File No.

DUPLICATE

RECEIVED
DEC 27 1913

T. 35 R. 7W

County Madison

STATE ENGINEER

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)

Owner: Seyler Ranch, Inc. Address: Twin BridgesDriller: Donald C. Jones Address: Bozeman

Date of Notice of Appropriation of Groundwater: _____

Date well started: April 13, 1913 Date Completed: April 29, 1913Type 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" ID. x 19"	7'	7'			
	5" Gal. Liner	70'	214 1/2'	4" x 1"	158'	214 1/2'

Static Water Level for non-flowing Well: 34 1/2 feet.

Shut-in Pressure for Flowing Well: _____

Pumping Water Level: 219 feet at 7 gal. per minute.

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

How Tested: Pump Length of Test: 2 Hours

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) _____

Driller's License Number 17Driller's Signature Milton C. Jones

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.

13538

Seyler Ranch Inc

天
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Filed Dec 23 1965

24 3:27 o'clock 5 m.

D. H. C. County Recorder

3y Deputy

W. P. S. 2.00

GW 2

File No.

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

JUN 12 1969

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

T. 36 R. 7N

County Madison

Top of Ground

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

Gravel & Clay

Clay

Sand

Clay

static water level

Sandy clay

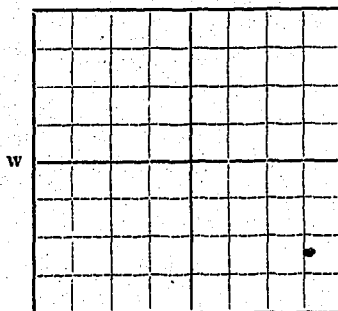
Sand & Fine Gravel

Gravel bound in Sandy Clay

Sand & Fine Gravel

Bottom of well

N



S

..... 1/4 Sec. T. R.

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

Show exact depth of bottom.

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner..... Address.....

Driller Donald C. Jones Address 2107 Bridger Dr. Butte, Mont.

Date of Notice of Appropriation of Groundwater

Date well started Oct. 31, 1966 Date Completed Jan. 28, 1967Type of well Drilled Equipment Used Churn Drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) 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)
6 in.	6" I.D.	2 1/2' above Ground	117'	—	—	—
	17 #					

Static Water Level for non-flowing Well 68 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 117 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Pump 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)

17
Driller's License Number

Donald C. Jones
Driller's Signature

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

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

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

45,322

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

Filed June 10 1969

at 2:30 o'clock P m

By Mary A. Mayers
County Recorder

Fee \$2.00 Deputy

and the various methods of gathering to discuss the subject have in the past been the subject of much controversy. The various methods of gathering to discuss the subject have in the past been the subject of much controversy. The various methods of gathering to discuss the subject have in the past been the subject of much controversy.

GROUNDWATER INDEX

Page 1 of 3

County Madison Twp. 35 Rge. 6 W

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G.

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

File No. _____

T

R

County

TRIPLICATE

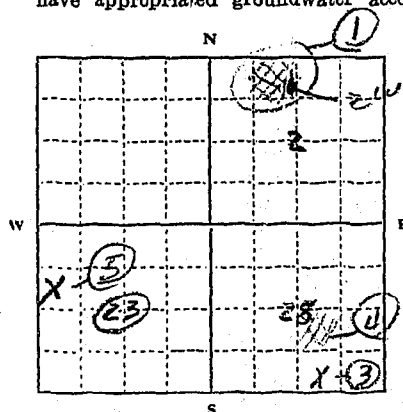
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Reed Kousch, of _____, (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:



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 (1) Irrig -
(2) Domestic (3) Indus -
(4) Dom - Stock (5) Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been (1) 1875 - (2) years
(2) 1906 (3) 1940 (4) 1940 (5) 1929
4. The amount of groundwater claimed (in miner's inches or gallons per minute) (1) 100 M.I. (2) 50 S.P.M. (3) 50 M.I.
(4) 150 G.P.M. (5) 30 G.P.M.
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) Irrig - 40 Acres (2) None
(3) Irrig - (4) via (5) no
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
(2) well/pump (3) Ditch
(4) Pumps (5) Pump

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

8. The depth of water table. (1) Surface (2) 20' (3) 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.

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner.

Date.

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

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

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

File No. _____

T. 243 R. 64748

County of Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

DECLARATION OF GROUNDWATER RIGHTS

STATE ENGINEER

Duplicate

The undersigned, Reid Ranches, Inc. of Twin Bridges, Montana, has appropriated groundwater according to the State of Montana in effect prior to January 1962 as follows:

- X Item #1. In the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 1, Township 3 South, Range 8 West of Montana Principal Meridian:

A well pumping water from a mine shaft first used in the summer of 1963. The water level is 35 feet below the top of the well and 8 gallons per minute are pumped for stock water.

- Item #2. In the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 1 Township 3 South, Range 8 West of Montana Principal Meridian:

A developed spring used for stockwater by this declarer and its predecessors continuously since the summer of 1910. The development produces 2 gallons per minute continuously and the water is at the surface of the ground.

- X Item #3. In the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 18 in Township 3 South of Range 7W of M.P.M.:

A developed spring used for stockwater by this declarer and its predecessors continuously since the summer of 1910. The development produces 3 gallons per minute continuously and the water is at the surface of the ground.

- X Item #4. In the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 12, Township 3 South of Range 8 West of the M.P.M.:

A developed spring used for stockwater by this declarer and its predecessors continuously since the summer of 1910. The development produces 3 gallons per minute continuously and the water is at the surface of the ground.

- Item #5. In the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 23 in Township 3 South of Range 6 West of M.P.M.:

A well drilled in 1929 which is used for stockwater and pumps through a 6" casing 50 gallons per minute. The water level on continuous pumping is 15 feet below the surface of the ground. No log is available.

- Item #6. In the NW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28 in Township 3 South of Range 6 West of the Montana Principal Meridian:

(6a) A drilled well which is used for domestic purposes and pumps through a 6" casing at 50 gallons per minute. The water level on continuous pumping is 7 feet below the surface. The well is 35 feet deep and was drilled by J. J. Kerkvliet in 1950. No log is available.

(6b) A drilled domestic well driven in 1950 which has a 2" casing, is 25 feet deep and produces 25 gallons per minute and the water level on continuous pumping is 7 feet below the surface of the ground.

13531

(6c) A stockwater dug and driven well in 1959 which produces 50 gallons per minute. The well is 20 feet deep and in continuous pumping the water level is at 7 feet. No log is available.

(6d) A stockwater well dug in 1960 which is 16 feet deep and which pumps 25 gallons per minute. On continuous pumping the water level is 7 feet below the surface of the ground. No log is available.

Item #7. In the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28, Township 3 South of Range 6 West, M.P.M.:

An irrigation well developed in 1960 by means of a ditch dug on the surface of the ground which produces continuously 50 miners inches and is used for irrigation in the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28 in Township 3 South of Range 6 West of M.P.M. and adjacent lands used by the declarer.

Item #8. In the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 2 in Township 3 South of Range 6 West, M.P.M.

(8a) A developed spring in the summer of 1875 which produces continuously 75 miners inches and is used for irrigation and stock water. The lands irrigated are in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 2 in Township 3 South of Range 6 West M.P.M. and the adjacent lands used by the declarer.

(8b) A developed spring developed in 1875 which produces continuously 25 miners inches and is used for irrigation and stockwater. The irrigation is on the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 2, Township 3 South Range 6 West M.P.M. and on adjacent lands used by the declarer.

(8c) A domestic well drilled in 1946, 6 inch casing, 82 feet deep which produces 50 gallons per minute and the water level under continuous pumping is at 20 feet below the surface of the ground. No log is available.

Item #9. In the N $\frac{1}{2}$ of Section 18, Township 3 South, Range 7 West, M.P.M.

A developed stockwater spring developed in 1907 and maintained by the declarant since that time. The spring after development has a continuous flow of 10 gallons per minute and the water level is the top of the ground.

Item #10. In the S $\frac{1}{2}$ of the S $\frac{1}{2}$ of Sec. 6; and the NE $\frac{1}{4}$ of Section 7 in Township 3 South of Range 7 West of M.P.M.

A water reservoir which is 287 feet long at the top and 18 feet high at the highest point, built in 1950 and using springs of a small creek drainage running 75" of water continuously. Such springs are developed on lands of the declarant and other lands and are six in number. The water is used for irrigation on the land presently used by the declarant.

(SEAL)

ATTEST:

E. A. Reid
Secretary

REID RANCHES, INC.

By Norma C. Reid
President

28381

Item 10. In the NE 1/4 of Section 12, Township 3 North, Range 3 West, N.E. 1/4 N.

of the above, no lot is available. Level under continuous building is at 50 feet below the surface level which produces 20 gallons per minute and the water (85) is domestic well drilled in 1962, 6 inch casing, 85

adjacent lands used by the developer.

of Section 5, Township 3 North Range 3 West N.E. 1/4 N. and on and adjacent. The irrigation is on the NW 1/4 of the NW 1/4 of Section 5, Township 3 North Range 3 West N.E. 1/4 N. which produces (86) a developed spring developed in 1962 which produces

and the adjacent lands used by the developer.

NW 1/4 of Section 5 in Township 3 North of Range 3 West N.E. 1/4 N. and stock water. The lands irrigated are in the NW 1/4 of the NW 1/4 of Section 5, Township 3 North Range 3 West N.E. 1/4 N. which produces (87) a developed spring in the summer of 1962 which produces

Range 3 West, N.E. 1/4 N. In the NW 1/4 of Section 5 in Township 3 North of

of N.E. 1/4 N. and adjacent lands used by the developer. The NW 1/4 of Section 5 in Township 3 North of Range 3 West N.E. 1/4 N. and it is used for irrigation in the NW 1/4 of the NW 1/4 of Section 5, Township 3 North Range 3 West N.E. 1/4 N. which produces (88) a developed well developed in 1960 by means of a ditch

Range 3 West, N.E. 1/4 N. In the NW 1/4 of Section 5 in Township 3 North of

Range. No lot is available. Level under continuous building is at 50 feet below the surface level which produces 20 gallons per minute and the water (89) is domestic well drilled in 1962, 6 inch casing, 85

(89) a developed well drilled in 1962, 6 inch casing, 85

no lot is available.

and in continuous building the water level is at 50 feet below the surface level which produces 20 gallons per minute. The water (90) is domestic well drilled in 1962, 6 inch casing, 85

RECORDER'S OFFICE,
Madison County, Montana.
Filed Dec 19 1962
at 2:00 o'clock
P.M.
By Paul H. DeLong
County Recorder
Deputy

File No.

TRIPLICATE

T. 3 S. R. 6 W.

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 1 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 9, 1964Bureau of
Owner Land Management Address Dillon, MontanaContractor (if any) NoneAddress of Contractor N/ADate Started 9-23-63 Date Completed July 9, 1964

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. A seepy area excavated to a depth
of four feet with the water piped to a galvanized
steel stockwater tank of approximately 350 gallon
capacity.

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. 180 gallons
per hour. Method used to measure--watch, gallon
measuring can. Period of use 5-1 to 10-30 yearly,
year around use by game animals.

N

X							

S

W E

NW 1/4 NW 1/4 Sec. 4 T3S. R6W.Indicate point of appropriation and
place of use, if possible.

Signature of Owner

Al Moore
District ManagerDate 7/15/1964

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.

30346

*Bureau of Land
Management*



30346

RECORDER'S OFFICE,
Madison County, Montana.

Filed Aug 24 1964
at 9:00 o'clock 9 m.

By RLB
County Recorder

By [Signature] Deputy

G7

Approved Stock Form—State Publishing Co., Helena, Montana 59613

File No.

T. 35 R. 6W.

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

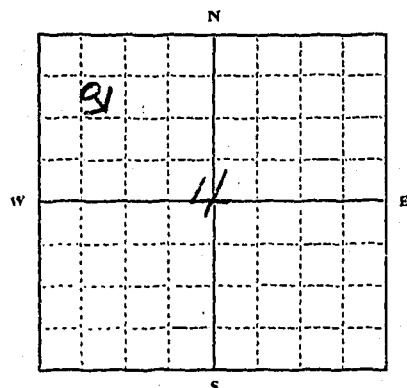
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
NOV 20 1963

STATE ENGINEER

1. Seidensticker Ranch Inc, 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:



NW 1/4 Sec. 4 T. 35 R. 6W.

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

2. The beneficial use on which the claim is based Livestock use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1870- continuous to date by livestock owned by the Seidensticker family
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 not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Spring cleaned out - catch basin constructed - water piped to trough
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Spring developed in 1959
8. The depth of water table gravity flow - continuous surface water
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 water source exposed - water then concentrated into catch basin of cement & rock - water piped into stock watering trough - water source, basin and pipe covered
10. The estimated amount of groundwater withdrawn each year 5 gal./min. continuous year around flow
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 known as Fischer Spring continuous livestock use since 1870

Signature of Owner

Date Oct 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.

7307

Lecher & Co
Ranch Ave

A blank sheet of graph paper with a grid pattern. The grid consists of small squares formed by thin lines. There are some faint marks on the paper, including a small dark smudge near the top left and a small mark resembling a checkmark or a stylized 'L' near the center. The paper appears slightly aged or off-white.

(The page contains faint, illegible markings or bleed-through from the reverse side.)

Filed Nov. 18 1963

t. 1:31 o'clock. P. r

it 7:31 o'clock. ✓ re

County Recorder

3y _____

7-20

File No.

T. 35 R. 6W

DUPLICATE

County, Madison

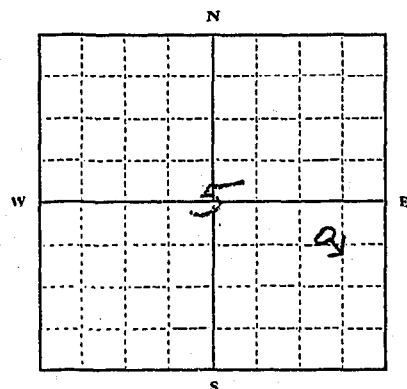
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 20 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Seidensticker Ranch Inc., 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:



NE 1/4 SE 1/4 Sec. 5 T35 R6W

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

2. The beneficial use on which the claim is based Livestock
USE

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1870 - continuous use
to date by livestock owned by
the Seidensticker family

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 7 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
not applicable

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal Spring
developed - catch basin constructed
water piped to trough

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater Spring developed in 1953

8. The depth of water table gravity flow - continuous surface water

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 water source exposed - water then
concentrated into catch basin of rock and cement
water piped to stock watering trough - water source
pipe and catch basin covered

10. The estimated amount of groundwater withdrawn each year 7 gal./min.
continuous year around flow

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 known as Hildreth Spring -
continuous livestock use since 1870

Signature of Owner Seidensticker Ranch
by J. J. Seidensticker
Date Oct. 28

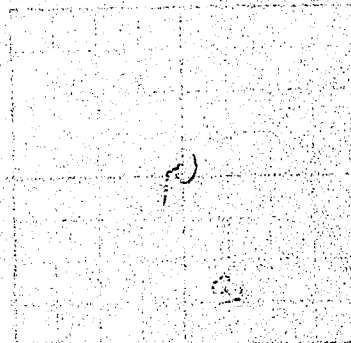
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

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.

27982

*Suchmuth's
Ranch Inc*



11-28-63

RECORDER'S OFFICE,
Madison County, Montana.

Filed *11-28-63* 19*63*

at *1:41* o'clock *P* m.

Charles S. [Signature]
County Recorder

by _____ Deputy

Fee \$ _____

11-28-63

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3 5

File No.

T. 35 R. 6W

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

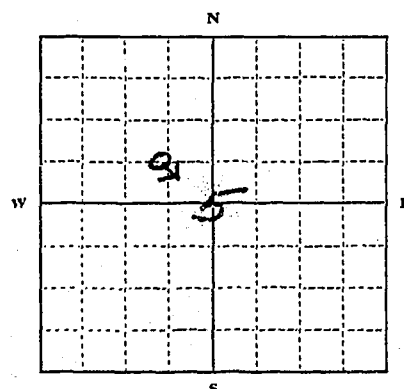
RECEIVED
NOV 20 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Seidensticker Ranch Inc., 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:



SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 5 T 35 R 6W

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

2. The beneficial use on which the claim is based Livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1870 - continuous to date by livestock owned by the Seidensticker family
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal spring excavated and cement catch basin constructed - water piped to trough
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater spring installed in 1939
8. The depth of water table natural spring - surface water
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 water source exposed - water then concentrated into cement catch basin - water piped into stock watering troughs. Water source basin's pipe covered for protection
10. The estimated amount of groundwater withdrawn each year continuous year long flow 10 gpm
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 Been continuous livestock use since 1870

Seidensticker Ranch Inc
Signature of Owner [Signature]
Date Oct 15, 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.

7295

File No.

T. 35 R. 6W

DUPLICATE

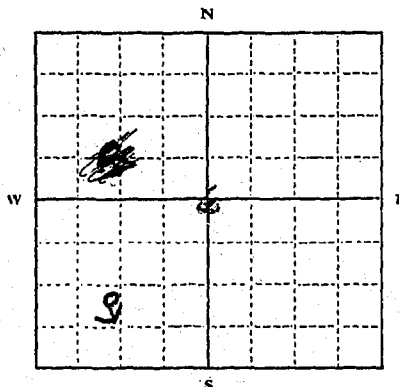
County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 20 1963

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

1. Saidensticker Ranch Inc., 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:



SW $\frac{1}{4}$ Sec. 6 T35 R6W

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

2. The beneficial use on which the claim is based Livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1870 - continuous to date by livestock owned by the Saidensticker family

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal spring excavated - water into cement catch basin - water piped in trough

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater spring developed in 1955

8. The depth of water table natural spring - surface water

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 water source exposed - water concentrated into cement and rock catch basin - water piped into stock watering trough - water source, basin and pipe covered

10. The estimated amount of groundwater withdrawn each year 3901/min. continuous year around flow

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 known as Buffalo Spring - continuous livestock use since 1870

Signature of Saidensticker Ranch Inc.

Date Oct 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.

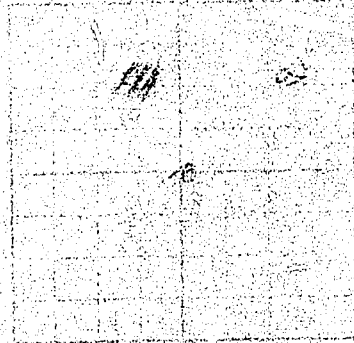
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

1278

27943

Le. clens tucker Parcel



200 244 P 120 W

Department of Natural Resources

CLERK OF DISTRICT COURT

RECORDER'S OFFICE,
Madison County, Montana.

Filed *Nov. 18* 19*60*

at *1:02* o'clock *P.* M.

Charles H. Tucker County Recorder

By *[Signature]* Deputy

Deputy

MINNEAPOLIS

Handwritten notes and signatures in the right margin, including '11/18/60' and 'Tucker'.