

GW

File No. MAY 2 1966

T. 35 R. 5W

DUPLICATE

McDermott  
McNulty  
Morton  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

County Madison

NO NUMBER

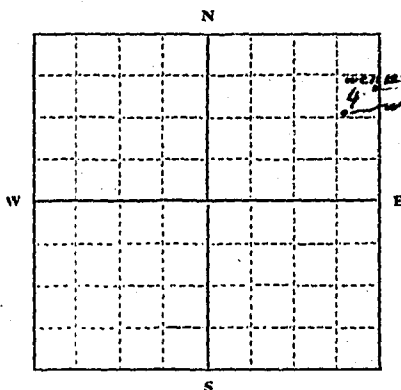
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Leo Powell, of 208 Beaumont St Deer Lodge (Name of Appropriator) (Address) (Town)

County of State of MONTANA

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



N 1/4 E Sec. 16 T. 35 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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. JULY 1965 OFFY ON TO THIS DATE

4. The amount of groundwater claimed (in miner's inches or gallons per minute) WELL #1 150 gal PER MINUTE WELL #2 50 gal PER MINUTE

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. WELL #1 THIS WILL BE USED TO IRRIGATE A GARDEN BY LEO POWELL

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. WELL #1 ARTESIAN WELL #2 HAND PUMP

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

8. The depth of water table. WELL #1 GROUND LEVEL WELL #2 9 FT.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. WELL #1 12 FT DEEP HX4 WITH COPPER CASING WELL #2 18 FT DEEP HX4 LOG CASING & 1 1/2 IN GALVANIZED CASING

10. The estimated amount of groundwater withdrawn each year. WELL #1 Flows 150 gal PER MINUTE WELL #2 6000 gal.

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

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

Signature of Owner Leo Powell

Date April 29, 1966

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.

18

File No. ....

T. 3S R. 5W

DUPLICATE

County MADISON

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

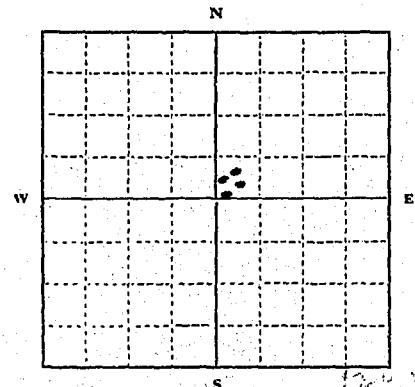
RECEIVED  
DEC 18 1963

Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. A. C. Bayard Est 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 Sec 18 T. 3S 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 June 1953 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 gal 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 N/A

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1st well completed June 1953 - 3 others completed within next two years

8. The depth of water table Approx 130 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 1 well approx 250 ft deep - 1 approx 100 ft deep others unknown

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 N/A

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 N/A

Signature of Owner A. C. Bayard Est. Byron Bayard Co Secy  
Date 13 Dec 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.

9832

28240

*A. C. Bayers, Ext*

RECORDER'S OFFICE,  
Madison County, Montana.)

Filed *Dec 16* 19 *63*

at *8:12* o'clock *9* m

*Paul S. Barclay*  
County Recorder

By *2 08* Deputy

*Handwritten notes and signatures, including "A. C. Bayers" and "Paul S. Barclay".*

RECEIVED

JW 3

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

File No. JUL 5 1971

T 35 R 5 W

QUADRUPPLICATE MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

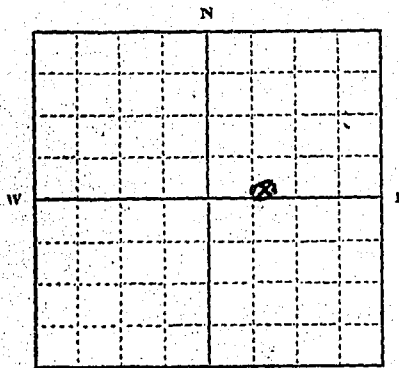
County Madison

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)

56217  
6-28-73  
3:37 p.m.



SW 1/4 NE 1/4 Sec 27 T 35 R 5 W

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

Date of Appropriation of Groundwater August, 1971

Owner Latt Bros, Inc. Address Twin Bridges, Mont. 59754

Contractor (if any) Not applicable

Address of Contractor

Date Started August, 1971 Date Completed August, 1971

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Developed natural spring area and gathered water in collector pipe

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. 2 gallons per minute as measured by gallon container and timed with watch

Latt Bros, Inc.  
M. J. Latt, Inc. President

Signature of Owner

Date

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.

side hill spring next to Bayers field

55757  
2025  
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION  
OFFICE OF STATE ENGINEER  
HELENA, MONTANA

"96"

50217

LOTT BROS. INC

Notice of Comp. of G.W. App.  
Without Well

COPY

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

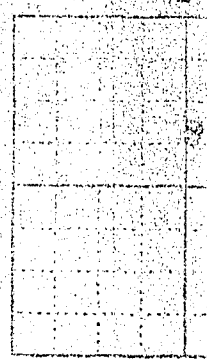
Filed 28 June 19 73

at 3:32 o'clock P.M.

*Jessie B. Malter*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ 2.00



RECEIVED

GW 3

MAY 5 1973

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

File No. 50215  
MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION  
QUADRUPPLICATE

T. 25 R. 5W  
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)

50215  
6-28-73  
3:32 P.M.

Date of Appropriation of Groundwater April, 1955

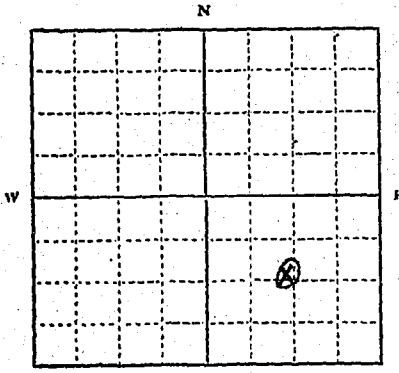
Owner LoTT Bros, Inc. Address Twin Bridges, Mont. 59754

Contractor (if any) Not applicable

Address of Contractor \_\_\_\_\_

Date Started April, 1955 Date Completed April, 1955

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



NW 1/4 Sec 32, T25, R5W

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 15 gallons per minute

LoTT Bros, Inc.  
M. J. LoTT Jr., President

Signature of Owner \_\_\_\_\_

Date \_\_\_\_\_

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.

Mud Springs

20812  
55762

2 "96" 50215

LOTT BROS. INC.  
Notice of Comp. of G.W. App.  
Without Well

COPY

RECORDER'S OFFICE } ss.  
Madison County, Montana }  
Filed 28 June 1973  
at 3:32 o'clock P.m.  
*Jessie R. McElister*  
County Recorder  
By \_\_\_\_\_ Deputy  
Fee \$ 2.00


RECEIVED

JW 3

JUL 5 1973

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

File No. MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

T 25 R 5 W

QUADRUPLICATE

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)

50214  
6-28-73  
3:30 P.M.

Date of Appropriation of Groundwater May, 1969

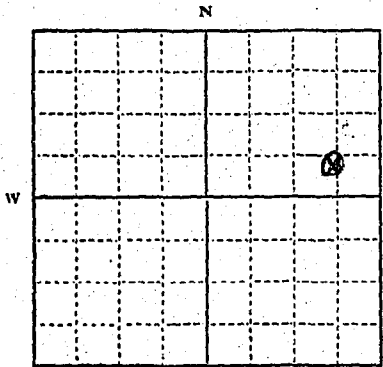
Owner Lott Bros., Inc. Address June, Bridges, Mont. 59754

Contractor (if any) Not applicable

Address of Contractor

Date Started May, 1969 Date Completed June, 1969

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Developed natural spring area and gathered water in collection pipe. Water piped to area south of town through sections 31 and 32 T25R5W



SE 1/4 Sec 32 T25 R5W

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. 7 gallons

per minute as measured by 5 gallon container and timed with watch

Lott Bros., Inc.  
M.J. Lott Jr., President

Signature of Owner

Date

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.

Lone tree spring  
Original 2 mile pipe-line connected to this spring

RECORDED  
INDEXED  
3-5761



" 96 "

50214

LOTT, Bros, Inc.

Notice of Comp. of G.W. App.  
without Well

COPY

RECORDER'S OFFICE  
Madison County, Montana } ss.

Filed 28 June 1973  
at 3:30 o'clock Pm

*[Signature]* *[Signature]*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ 2.00


JW 3

RECEIVED

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

File No. APR 5 1973

T. 35 R. 5W

QUADRUPPLICATE

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

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 Approx. 1930

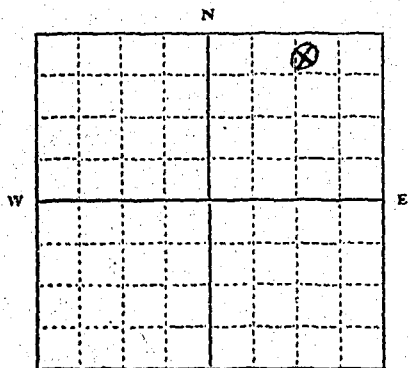
Owner Lott Bros., Inc. Address Twin Bridges, Mont. 59754

Contractor (if any) Not applicable

Address of Contractor

Date Started Approx. 1930 Date Completed Approx. 1930

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Dug into spring area and gathered water with collection pipe



NE 1/4 NE 1/4 Sec 22 T35 R5W

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

56218  
6-29-73  
3:38 p.m.

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 2 gallons per minute

Lott Bros., Inc.  
M. J. Lott Jr., President

Signature of Owner

Date

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.

White Quartz rock spring

55759

"96"

50218

LOTT BROS, INC.

Notice of Comp. of G.W. App.  
Without Well

Copy

RECORDER'S OFFICE  
Madison County, Montana

ss.

Filed June 28 19 73

at 3:38 o'clock P  
J. M. Malton  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ 2.00


GV

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

File No. \_\_\_\_\_

T 36 R 59

DUPLICATE

County Madison

*no number*

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE STATE WATER CONSERVATION BOARD  
OFFICE OF STATE ENGINEER

AUG 31 1966

Declaration of Vested Groundwater Rights

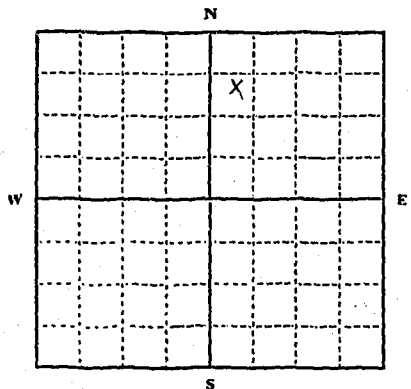
(Under Chapter 237, Montana Session Laws, 1961)

McDonnell \_\_\_\_\_  
Butcher \_\_\_\_\_  
Coyle \_\_\_\_\_  
Berlinton \_\_\_\_\_  
Sickert \_\_\_\_\_  
McNulty \_\_\_\_\_  
Morton \_\_\_\_\_  
Sullivan \_\_\_\_\_

1. A. E. Raper (Name of Appropriator), of Silver Star (Address) (Town)

County of Madison State of Montana

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



1/4 Sec. T. 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 Whiskey Jack mining claim

3. Date or approximate date of earliest beneficial use; and how continuous the use has been for three years last past

4. The amount of groundwater claimed (in miner's inches or gallons per minute) estimate 25 inches

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

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

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

8. The depth of water table overburden at spring 25 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 25 ft cut

10. The estimated amount of groundwater withdrawn each year constant flow

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

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 Wm T Raper  
DE Raper

Date Aug. 29, 1966

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.



GW

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

File No. ....

T. 3 R. 4 W. Madison County

DUPLICATE

SW

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
AUG 5 1963

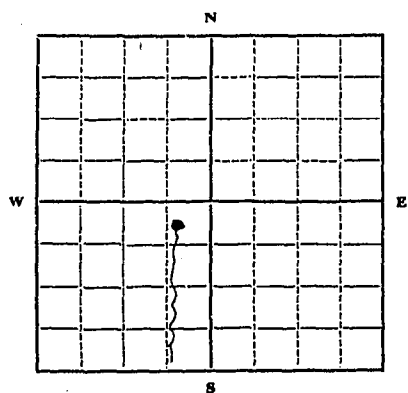
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mrs Marie L. Arider, Cardwell, of  
(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. 3 T. 3 R. 4

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

Dayley Lake by dam and water conveyed from outlet to Lakeview road at cabin at Chain Extension

2. The beneficial use on which the claim is based. Mining  
Power, Milling purposes and other beneficial purposes

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. November 14, 1933  
Continues

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 800 cubic feet per second  
Water from main water table also called Dayley Lake

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 irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. no wells

8. The depth of water table. unknown

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.  
Punch tube with over 3 ft. water at bottom, three and one half feet wide at top and two feet deep

10. The estimated amount of groundwater withdrawn each year. unknown

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

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.  
Recorded 20 water rights 375  
filed for Record November 25th 1933 9:05 o'clock am!

Signature of Owner Marie L. Arider  
Date July 9th 1963

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

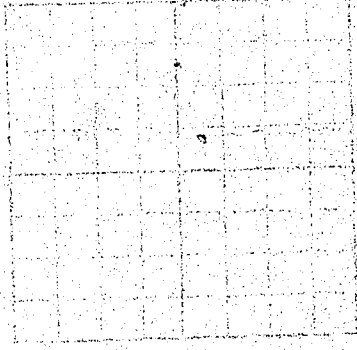
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

5250

27292

*Mrs. Marie L. Snider*



27292

RECORDERS OFFICE,  
Madison County, Montana.)

Filed *July 26* 19*63*  
at *4:00* o'clock *P.* m.

*Paul S. Reynolds*  
County Recorder

By \_\_\_\_\_  
Fee \$ *2.42*



Deputy

RECEIVED





GW

Approved Stock Form—State Publishing Co., Helena, Montana—38498

File No. ....

*wrong copy*

9 S 31 W

TRIPPLICATE

Madison County

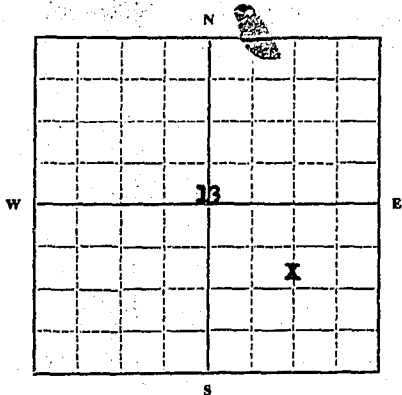
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
OCT 11 1962  
STATE ENGINEER

1 U.S. Forest Service, Ennis Ranger District of Ennis  
(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 Sec. 13 T. 3S R. 3W

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 Recreational
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1, 1961; used continuously thereafter by recreationists.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 Not applicable
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Drilled well in SE 1/4 Section 13, T. 3S., R. 3W.

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced 10-4-60 Completed 10-6-60
- 8. The depth of water table 27 feet
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Casing 0' to 29' seamless 6" diameter. Casing is perforated from 22' to 29'.
- 10. The estimated amount of groundwater withdrawn each year 18,000 gallons
- 11. The log of formations encountered in the drilling of each well if available from 0' to 31' Coarse gravel and granite rock.
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not applicable

Signature of Owner George R. Wood  
Date October 11, 1962

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

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

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

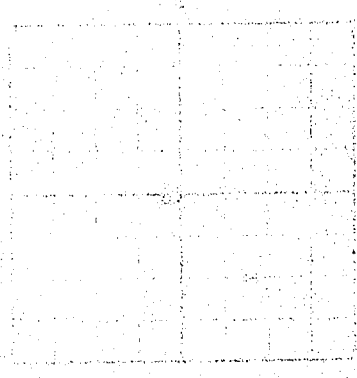
26231

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

Filed Dec. 10 1962  
at 8:40 o'clock A. M.

Paul H. Rowley  
County Recorder

By        Deput  
Fee \$ 2.00



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GW

T 3 S R 3 W

County Madison

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JAN 6 1964

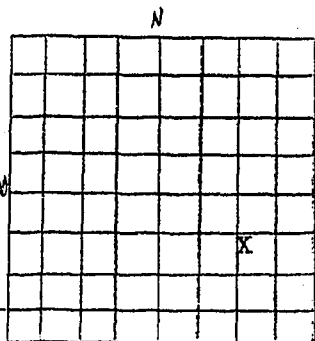
STATE ENGINEER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

1. Potosi Tungsten Mining Co., of 412 Medical Arts Bldg. Butte  
(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:



SE 1/4 Sec 16 T3S R 3W

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

2. The beneficial use on which the claim is based  
mining and milling purposes

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1901 continuous until date

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
an adit driven approx. 950 to drain area of Survey No. 9292 and min. sur. 10904

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
approx. 1899 adit started, completed approx. 1906

8. The depth of water table adit underneath water table and drained into adit

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 well involved

10. The estimated amount of groundwater withdrawn each year water continues and drains into Willow Creek

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any Co. record  
Recorded in Book 23 of Lode Locations page 387

Date December 31, 1963 Signature of Owner Potosi Tungsten Mining Co  
M. J. Doepker Attorney

STATE OF MONTANA )  
COUNTY OF SILVER BOW) ss M. J. Doepker having first been duly sworn, deposes and say that he is of

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

M. J. Doepker Bernice Hope  
Subscribed and sworn to before me this 31st day of December, 19 63

Notary public for the St. of Montana, residing at Butte, Montana  
Commission expires Sept. 26, 1964

24729

MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

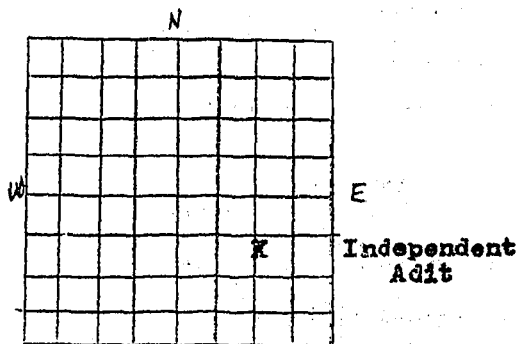
RECEIVED  
 JAN 8 1964

STATE ENGINEER

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

1. Potosi Tungsten Mining Co., of 412 Medical Arts Bldg. Butte  
 (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:



SE 1/4 Sec 16 T 33 R 3W

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

2. The beneficial use on which the claim is based  
mining and milling purposes
3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1901 continuous until date
4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
350 miners inches
5. If used for irrigation, give the acreage & description of the lands to which water has been applied & name of the owner thereof  
not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
an adit driven approx. 580 to drain area of Survey No. 9292 and min. sur. 10904
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
approx. 1899 adit started, completed approx. 1906
8. The depth of water table  
adit underneath water table and drained into adit
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 well involved
10. The estimated amount of groundwater withdrawn each year  
water continues and drains into Willow Creek
11. The log of formations encountered in the drilling of each well if available  
no log available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any Co. record  
Recorded in Book 23 of Lode Locations page 387

Date December 31, 1963 Signature of Owner By M. J. Doepker

STATE OF MONTANA )  
 COUNTY OF SILVER BOW ) ss M. J. Doepker having first been duly sworn, depose and say that he is of lawful age and attorney for the appropriator Potosi Tungsten Mining Co. and Claimant Bernice Hope of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice & that the matters & things therein stated are true.  
M. J. Doepker Bernice Hope

Subscribed and sworn to before me this 31st day of December, 19 63  
 Notary public for the St. of Montana, residing at Butte, Montana  
 Commission expires Sept. 26, 1964

(NOTARIAL SEAL)

29076

Potosi Tungsten  
Mining Co

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

Filed Dec. 31 1963

at 11 o'clock AM  
Charles S. Beardsley  
County Recorder

By \_\_\_\_\_ Deput

Fee \$ 2.00

File No. ....

T. S. S. R. 3. W. M. P. M.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

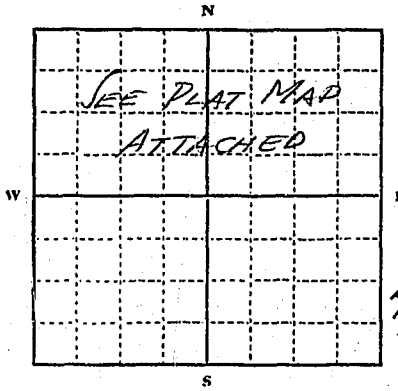
RECEIVED  
JAN 3 1963  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. William G. & Laura E. Forbes, of Box 156 Pony  
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. T. 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. Mining milling, stockwater, domestic use and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Sept. 1881 and continuously since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) THE TOTAL WATER FLOWING FROM 7 SPRINGS LOCATED UPON THE FALCON, THE MEHADA, THE CALIFORNIA, THE ARKANSAS, THE OREGON AND THE TEXAS LODGE MINING CLAIMS, ALL SITUATED IN T. 3. S. R. 3. W. M. P. M. COUNTY, MONTANA. THE TOTAL FLOWS ARE APPROPRIATED AND USED

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 15 acres upon said claims are irrigated lands

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Use taps from streams for irrigation.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Aug. 2, 1881

8. The depth of water table. Variable

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

10. The estimated amount of groundwater withdrawn each year. Total flow of each spring.

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. The lands upon which said springs are appropriated and used are described in paragraph four above.

Signature of Owner. William G. Forbes  
Laura E. Forbes

Date. 12-28-63

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. 1983

28912

*New Land Laurel  
Jarboe*

RECORDING ACT  
SECTION 10-2-101  
MONTANA  
MONTANA  
MONTANA

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

Filed *Dec. 31* 1963

at *1-35* o'clock *P* M  
*Charles S. Beardsley*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$2 *20*

DARWIN  
1963







File No. \_\_\_\_\_

T. 34S R. 2W, M.P.M.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 2 1964

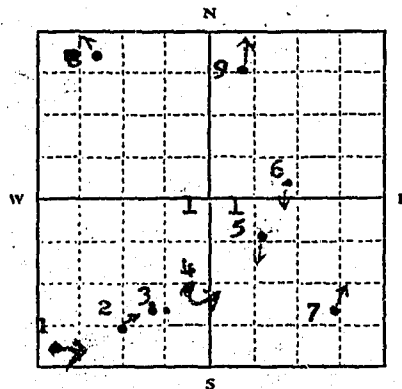
Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Joel C. Jackson, William T. Jackson, Virginia Jackson,  
and Dean C. Jackson, of Harrison

1. (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. 11, T. 2S, R. 2W, 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 Stockwater and irrigation.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Spring No. 1 thru 9 earliest use 4-1912
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Spring No. 1 2 miners inches per second of time, Spring No. 2 5 miners inches per second of time, Springs 3, 5, 6, 7, 8, 9 2 miners in
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 All Section 11, 2S, R. 2W, M.P.M. irrigated area 15 acres.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Irrigate by tapping stream and damming off the flow to irrigate.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater -0-
8. The depth of water table is 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 Dams, taps and reservoirs sufficient to use all of the water.
10. The estimated amount of groundwater withdrawn each year The total flow of all springs.
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-

Joel C. Jackson  
Dean C. Jackson

William T. Jackson, Virginia Jackson  
Signature of Owner

Date December 20, 1963

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

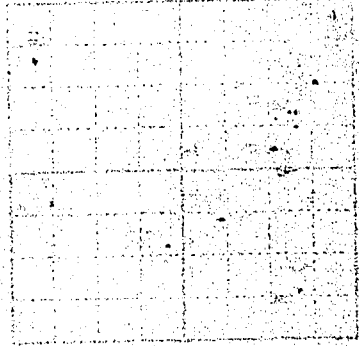
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

17533

28659

Joel C. Deen, William T. Virginia Jackson



RECORDER'S OFFICE,  
Madison County, Montana

Filed Dec 30 1963

at 11:59 o'clock A m

*Carl S. [Signature]*  
County Recorder

By 2.00

Vertical text on the right side of the page, including the words "RECORDED" and "INDEXED" repeated vertically.

File No. ....

T. 35 R. 2W

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

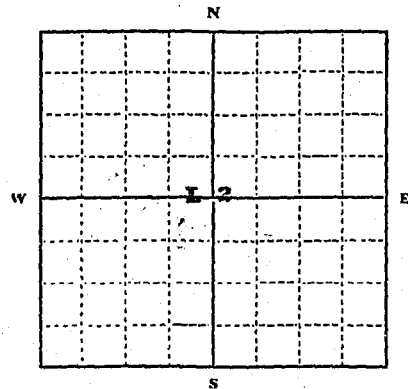
RECEIVED  
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joel C. Jackson, William T. Jackson, Virginia Jackson  
and Dean C. Jackson, of Harrison  
(Name of Appropriator) (Address) (Town)

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



2. The beneficial use on which the claim is based.....  
Stockwater

3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been..... Springs No. 1, 2 and 3 each  
as of 1928

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute)..... 1.2 miners inches each spring.

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 loca-  
tion of each well or other means of withdrawal.....  
Stream formed by springs supply the  
stockwater.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater.....  
1928 commenced and completed.

8. The depth of water table..... is about 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..... -0-

10. The estimated amount of groundwater withdrawn each year..... the total capacity.

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.....

*Joel C. Jackson*  
*Dean C. Jackson*

*William T. Jackson Virginia Jackson*  
Signature of Owner

Date December 20, 1963.

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

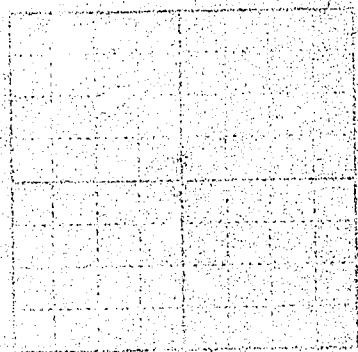
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

17535

28661

*Joel C. Deard, Plaintiff  
Virginia Jackson*



RECORDER'S OFFICE,  
Madison County, Montana.

Filed *Dec. 30* 19 *63*

at *11:38* o'clock *A. M.*

*Paul S. [Signature]*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ *1.00*

NOTICE: This document is a public record and is subject to the provisions of the Montana Public Access Law.

NOTICE: This document is a public record and is subject to the provisions of the Montana Public Access Law.



GW 3

File No. ....

T 3-S R 1-W

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963  
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater ..... 1956

Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

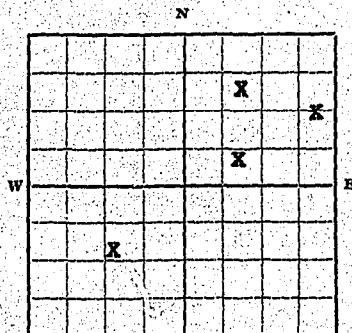
Contractor (if any) .....

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.....

Water from springs.



1/4 Sec. 1 T 3-S R 1-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 .....

Continuous flow.

Montana Agricultural Experiment Station

Signature of Owner J. A. Asleson

By: J. A. Asleson, Director

Date December 12, 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.

28259

28259

RECORDER'S OFFICE,  
Madison County, Montana.

Filed Dec 17 1963

at 8:39 o'clock 9 m

[Signature]  
County Recorder

by [Signature] Deputy









13

File No. ....

T. 3-S R. 1-W

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1956

Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

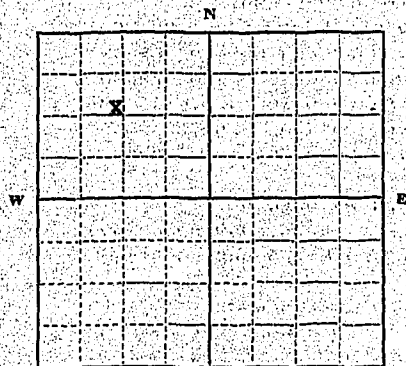
Contractor (if any) .....

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

Water from springs



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

Continuous flow

4 W 1/4 Sec. 13 T3-S R. 1-W

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

Signature of Owner J. A. Asleson

By: J. A. Asleson, Director

Date December 12, 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.

10883

28257

RECORDER'S OFFICE,  
Madison County, Montana

Filed Dec 17 1963

at 8:37 o'clock 9 a.m.

*Charles S. [Signature]*  
County Recorder

By [Signature] Deputy

File No. ....

T. 35 R. 1 W

DUPLICATE

County Madison

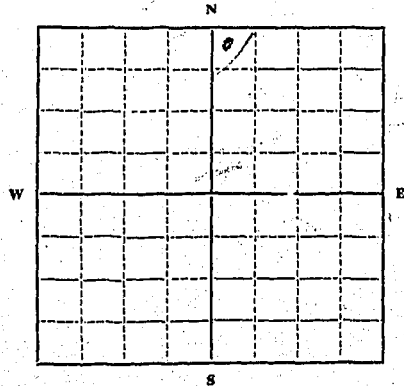
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Fred Hokanson, of Norris, (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 Sec. 14 T. 35 R. 1 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 use + irrigating lawn + garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Nov. 15, 1942

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60 gal. per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof about 1 acre N.P. Railway

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric jet pump in basement 4 in casing

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Nov. 1942

8. The depth of water table. 70 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 4 in casing 90 feet deep

10. The estimated amount of groundwater withdrawn each year. 300,000 gal.

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 Fred Hokanson  
Date Dec. 20, 1963

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

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

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



File No. ....

T 35 R 1W

DUPLICATE

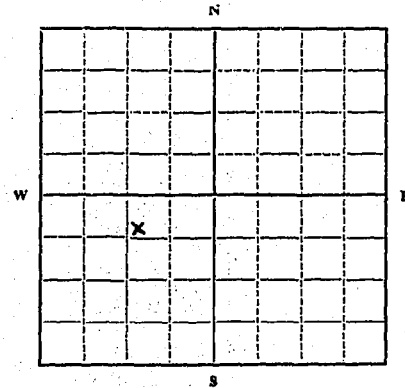
County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
NOV 26 1963  
STATE ENGINEER

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

1. Northern Pacific Railway Co. of H.P. Depot Norris  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SW Sec. 14 T. 35 R. 1W

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 purposes

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

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.....  
Electric pump

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

8. The depth of water table..... 6 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
4 inch drilled well, 30 feet deep

10. The estimated amount of groundwater withdrawn each year..... 100,000 gallons

11. The log of formations encountered in the drilling of each well if available see attached log 35

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..... *[Handwritten Signature]*

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.

7500

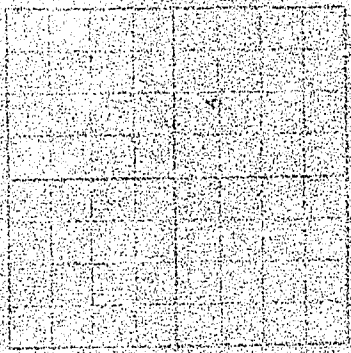


28026

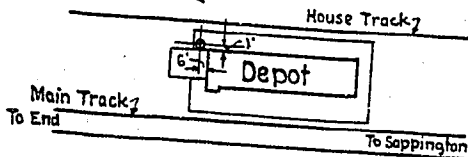
MONT.  
29.5 Ft. Completed June 1938.  
(0-1938)

MONTANA  
Rocky Mountain, D

*H. P. Railway Co*



4" Drilled Well 29.5' deep



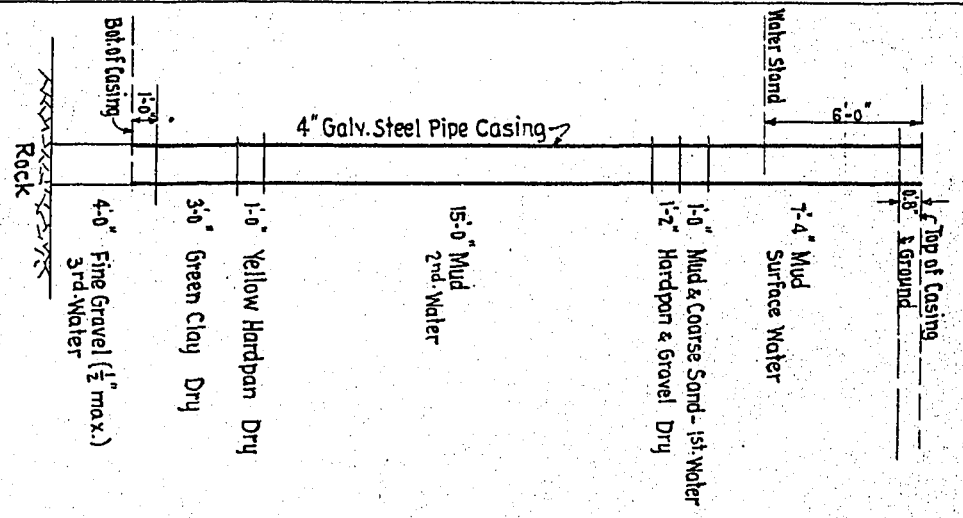
RECORDER'S OFFICE,  
Madison County, Montana.

Filed *Nov. 21* 19*63*

*4:19* o'clock *P. M.*  
*W. H. Beardsley*  
County Recorder

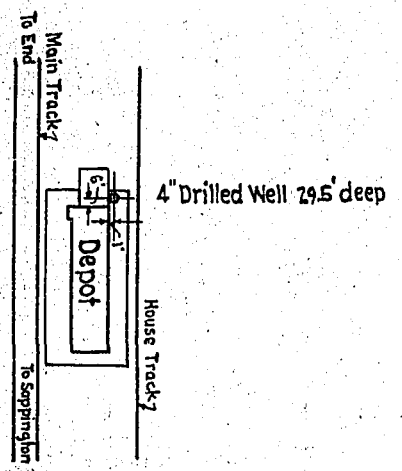
by \_\_\_\_\_ Deputy

425-e



NORRIS, MONT.  
 4" Drilled Well, Total Depth 29.5 ft. Completed June 1938.  
 (Imp't. No. 90-1938)

MONTANA  
 Rocky Mountain, D.



9-15-39

RECORDERS OFFICE  
 Madison County, Montana  
 Filed 10-2-39  
 [Signature]  
 County

RECEIVED  
 DEPARTMENT OF REVENUE  
 MADISON COUNTY, MONTANA

[Signature]

28026



File No. 13

MONTANA WATER RESOURCES BOARD

T. 38 R. 1W

DUPLICATE

40073 RECEIVED

County Madison

LOG

FEB 19 1968

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level. 4840 ft)

### Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0' Pit

16' clay & sand

20' sand (top water)

32' clay & sand

36' sand

63' clay & sand

67' De-composed Granite (water)

75' clay & sand

90' De-composed Granite

128' clay & De-composed Granite seams

.....Bottom.....

Owner Jim Todd Address Norris, Mont.

Driller Barrus Drilling & Pump Address Butte, Mont.

Date of Notice of appropriation of groundwater Oct. 2 1968

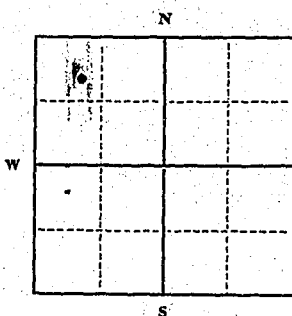
Date well started Sept. 26, 1968 Date completed Oct. 2, 1968

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in.	6 in. ID 219 14.97 1bs	0ft	65'	torch	64'	60'



Static Water Level for non-flowing well 20' feet.

Shut-in Pressure for Flowing Well NA

Pumping Water Level 45' feet at 4 gpm gal. per minute.

Discharge in gal. per min. of flowing well NA

How Tested Pumped

Length of Test 3 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff) Casing in below the pipe. Low capacity well

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).

NA

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.

NO. 179

Driller's License Number

Mortier J. Barrus  
Driller's Signature

45,005

RECORDER'S OFFICE,  
Madison County, Montana.

Filed Feb 18, 1969

at 9:30 o'clock a m

By Mary A. Myers  
County Recorder  
Marie T. Beck  
Deputy

Fee \$ 2.00

RECORDED

CLERK OF DISTRICT COURT  
MADISON COUNTY, MONTANA

RECORDED  
MADISON COUNTY, MONTANA

RECORDED

CLERK OF DISTRICT COURT  
MADISON COUNTY, MONTANA

RECORDED

CLERK OF DISTRICT COURT  
MADISON COUNTY, MONTANA

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MADISON COUNTY, MONTANA

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CLERK OF DISTRICT COURT  
MADISON COUNTY, MONTANA

RECORDED

CLERK OF DISTRICT COURT  
MADISON COUNTY, MONTANA

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MADISON COUNTY, MONTANA

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MADISON COUNTY, MONTANA

GW 2

STATE WATER CONSERVATION BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—42325

File No. \_\_\_\_\_

OCT 27 1966

T. 38. R. 17  
County Madison

DUPLICATE

LOG

McDermott  
Butzarin  
Coyle  
Dardinton  
Dickart

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level)

I-4 sand  
4-19 sand & clay  
29-34  
19-20 clay & rock  
20-34 clay  
34-39 clay  
39-41 Rock  
41-52 Rock & water  
51' Bottom of well

### Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner A. M. Kella, Inc. Address Neoria, Mont

Driller Harold Hu'bert Address Route I, Bozeman

Date of Notice of appropriation of groundwater \_\_\_\_\_

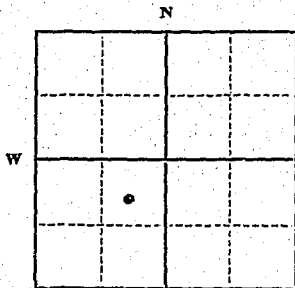
Date well started Oct 14, 1966 Date completed Oct 19, 1966

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	6 5/8 O.D. 19 1b	3' above	43'		none	



Static Water Level for non-flowing well 23 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 28 feet at 20 gal. per minute.

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

How Tested Pump

Length of Test 2 hrs

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

NE. 1/4 Sec 14 T. 38. R. 17  
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).

1.550 acres in Sec 14 T. 38. R. 17

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.

Driller's License Number 47

Driller's Signature Harold B. Hu'bert

14

File No. ....

T. 3 S. R. 1 W.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

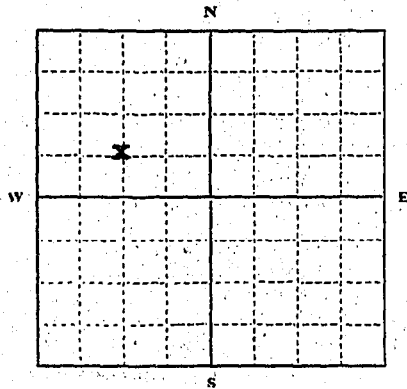
RECEIVED  
JAN 2 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Kenneth and Emily Zachary, of Norris, 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:



NW 1/4 of Sec. 14 T. 3 S. R. 1 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 and irrigation, stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
spring of 1953

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
electric pump with 1 and 1/2 pipe

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

8. The depth of water table  
40 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
40 foot well, and water withdrawn by land 1/2 pipe with electric pump.

10. The estimated amount of groundwater withdrawn each year  
300,000 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  
none

Signature of Owner Kenneth Zachary

Date Dec. 30th 1963

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

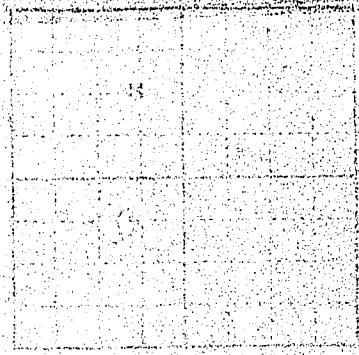
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

17585

28711

*Kenneth and  
Emily Zachary*



RECORDS OFFICE,  
Madison County, Montana.)

Filed *Dec. 30* 19*63*  
at *3:34* o'clock *P.* m.

*Charles A. Dardley*  
County Recorder  
Deputy

Fee \$ *2.00*

File No. ....

**RECEIVED**

T. .... R. ....

DUPLICATE

County. ....

LOG

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

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

**Notice of Completion of Groundwater Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

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

0-57 yellow clay, small amount sand

52 static level

Owner: Alfred Hokanson and Dixie Hokanson Address: Norris, Montana

57-67 white gravel and sand

Driller: Carl F. Hollensteiner Address: Dillon, Montana

Date of Notice of appropriation of groundwater. \*\*\*\*

Date well started July 9, 1970 Date completed July 11, 1970

67-73 yellow-white sand and fine gravel

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

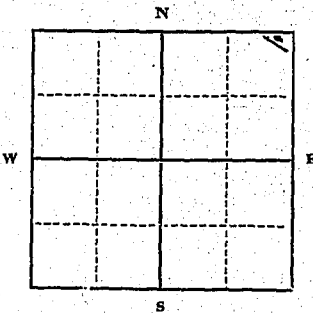
Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

73 finished in coarse sand.

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"	17 lb. 6-5/8" O.D.	1' up	73	None		

50234  
6-79-38  
11:55 AM



Static Water Level for non-flowing well 52 feet

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

Pumping Water Level 60 feet at 25 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) \*\*\*\*

NE 1/4 NE Sec. 15 T.3.S. R.1W  
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

55755





GW

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

File No. ....

T. 2-S R 7 WEST

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
MAR 1 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

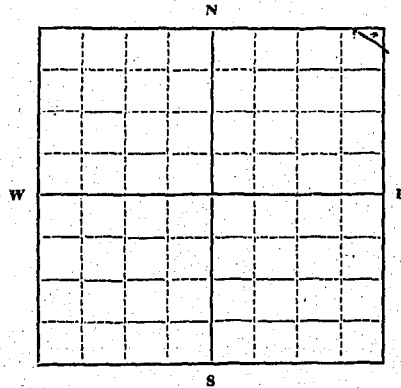
STATE ENGINEER

A.M. Welles

Norris

I, A.M. Welles, of Norris,  
(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.E. 1/4 Sec. 15 T. 2-S R. 7-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.....  
Domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
Aug. 20, 1954

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....  
Approximately 1 acre  
A.M. Welles and Blanche B. Welles

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

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

8. The depth of water table.....  
60 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
Drilled 6" casing 102 feet depth

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

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.....

Date..... Feb. 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.

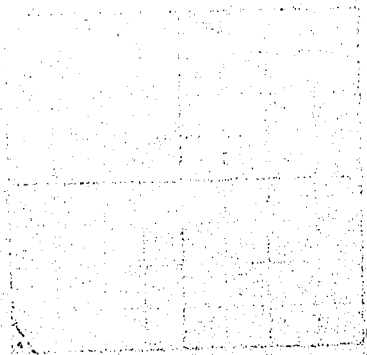
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

2772



26693

*A. M. Welles*



26693

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

Filed: *Feb. 26* 19*63*

at *11:28* o'clock *9. m.*

*Paul H. Boush*  
County Recorder

By \_\_\_\_\_ Deputy

1000 \$ *7.00*

GW

File No. ....

T. 38 R. 1W, M.P.M.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

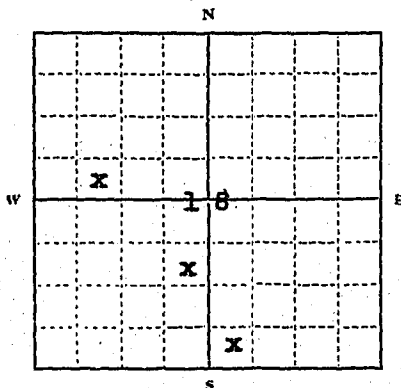
JAN 3 1964  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Dewey Maichel and Sons, of Harrison  
(Name of Appropriator) (Address) (Town)

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



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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1880 continuously ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 10 gallons per minute for all 3 springs.

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... 3 natural flow springs.

1/4 Sec. 18 T. 38 R. 1W.  
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... 1880

8. The depth of water table... don't know

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... none

10. The estimated amount of groundwater withdrawn each year... 10 gallons per minute -- year around.

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... Dewey Maichel & Sons

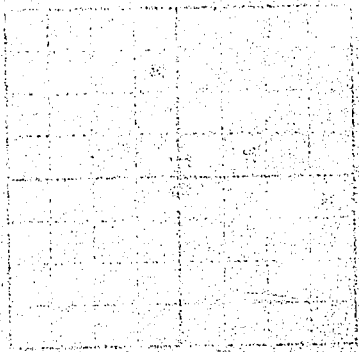
Date... December 31, 1963.

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.

22966  
*Dewey Maclelland*



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

Filed Dec 31 1965

at 2:29 clock P M

*Charles D. ...*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ 2.00

FILED  
DEC 31 1965  
MADISON COUNTY, MONTANA

RECORDED  
DEC 31 1965  
MADISON COUNTY, MONTANA





File No. ....

T. 35 R. 1 W

DUPLICATE

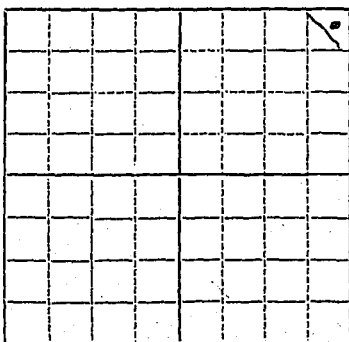
County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

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

1. Fred or Laverna Hokanson of Norris  
(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 Sec. 23 T. 35 R. 1 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 use + irrigating lawn + garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 8th 1953

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60 gal. per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner per roof lot 30x100

Fred or Laverna Hokanson

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Hand pump - 4 in casing

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept 8th 1953

8. The depth of water table 80 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 4 in casing 90 ft. deep

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

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 Laverna Hokanson  
Fred Hokanson  
Date Dec 20, 1963

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

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

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



GW 3

23

File No.....

T.3-S..... R.1-W.....

DUPLICATE

County...Madison.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater ..... 1956

Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

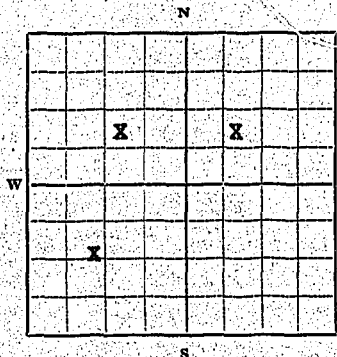
Contractor (if any) .....

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.....

Water from springs



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

Continuous flow

1/4 Sec 23 T3-S R1-W  
Indicate point of appropriation and place of use, if possible.

Montana Agricultural Experiment Station  
Signature of Owner *J. A. Asleson*  
J. A. Asleson, Director  
Date December 12, 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.

10886



28260

28260

RECORDER'S OFFICE,  
Madison County, Montana }

Filed Dec 17 1963

at 9:49 o'clock 9 a.m.

[Signature]  
County Recorder

by [Signature] Deputy

26

File No.....

T. 3-S R. 1-W

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... 1956

Owner. Mont. Agr. Exp. Sta. Address Bozeman, Montana

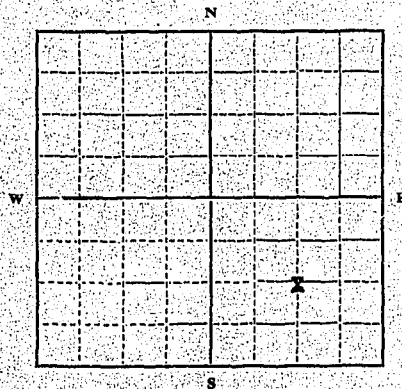
Contractor (if any) .....

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.....

Water from springs.



S 1/4 Sec. 26 T3-S R1-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.....

Continuous flow

Montana Agricultural Experiment Station

Signature of Owner.....

By: J. E. Asleson, Director

Date December 12, 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.

10884

28258

28258

RECORDER'S OFFICE  
Jackson County, Montana

Filed: Nov 17 1962

8:38 o'clock P.M.

*Paul W. Hensley*  
County Recorder

BY \_\_\_\_\_ Deputy

GW

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

File No. ....

T. J. Smith & R. L. W.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

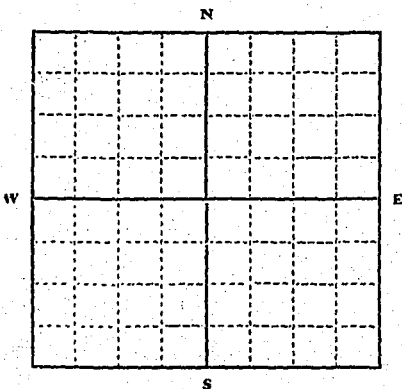
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Maud S. Beals, of Box 373 Ennis  
(Name of Appropriator) (Address) (Town)

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



1/4 Sec T. 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 For household use & irrigate garden & yard

3. Date or approximate date of earliest beneficial use; and how continuous the use has been used by my father W. J. Smith & now by me since about 1910

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Would say 20 gal. a day would be about the average use.

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 used only to irrigate garden & yard by me

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. There was a drilled well when my father bought the place & new well was drilled in April 1936

8. The depth of water table about 30 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 7 ft. well was used as 30 ft. deep

10. The estimated amount of groundwater withdrawn each year Between 7,000 & 8,000 gal.

11. The log of formations encountered in the drilling of each well if available. Washed boulders, sand and a few ft. of soil on top.

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 the Register that surface water comes up to about 3 ft. of the surface we do not get surface water in well

Signature of Owner Maud S. Beals

Date Dec 27, 1963

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

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

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

28602

*Maud S. Beals*

RECORDER'S OFFICE,  
Madison County, Montana.

Filed *Dec. 30* 19*63*

*8:40* o'clock *P.M.*

*Maud S. Beals*  
County Recorder

By \_\_\_\_\_ Deput

Fee \$ *7.00*