

28700

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

Filed Dec. 30 1963

at 2:37 o'clock P. m.

[Signature]
County Recorder

By _____

Fee \$

over

Debit

File No.....

T. 1 S. R. 2 W.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County Madison
North 1 Lot 52; Block 8;
Bridge's Addition to
the Town of Harrison.

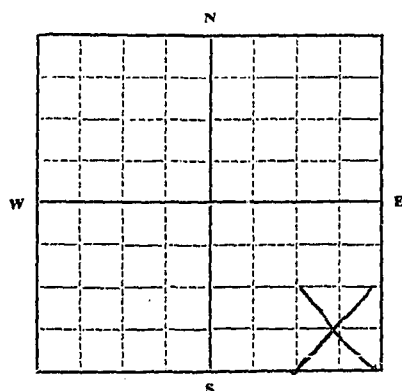
RECEIVED
OCT 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Clare J. Critchfield 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:



SE $\frac{1}{4}$ Sec. 36 T. 1 S. R. 2 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
General household purposes and to irrigate garden.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been February 1940
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
To irrigate a garden 62 X 100 feet
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Hand pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sometime before 1940
8. The depth of water table 58 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 Six inch casing; hand pump.
10. The estimated amount of groundwater withdrawn each year 36,500 gallons
11. The log of formations encountered in the drilling of each well if available
Four inches of top soil; forty-five feet of gravel; seven feet of hard pan and 18 feet of sand and gravel.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner

Clare J. Critchfield

Date October 18, 1963.

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

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

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

27759

27759

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

Filed Oct 21 1963

at 11:15 o'clock a m.

Paul S. Beardsley
County Recorder

by Thomas J. Huchler
Deputy

File No.

T 1 South; R 2 West

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Lot 53, Block 8, in the
Bridge's Addition to the
Town of Harrison.

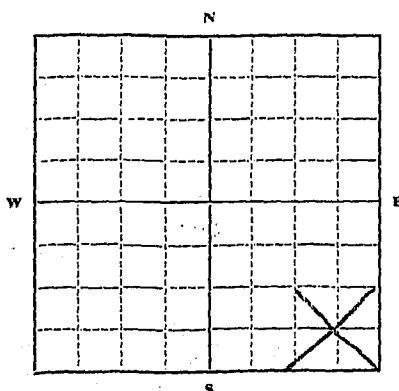
RECEIVED
OCT 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Clare J. Critchfield 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:



SE 1/4 SE 4 Sec. 36 T. 15. R. 2 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.....
General household uses and to irrigate a large garden.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....October 1954
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.....Irrigate garden 62 feet by 100 feet.
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.....October 1954
8. The depth of water table.....58 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.....Six inch casing; electric pump.
10. The estimated amount of groundwater withdrawn each year.....285, 300 gallons
11. The log of formations encountered in the drilling of each well if available.....Four inches of top soil; forty-five feet of gravel; Seven feet of hard pan; and 18 feet of sand and gravel.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....None

Signature of Owner

Clare J. Critchfield

Date October 18, 1963

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

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

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

6565

27760

27760

RECORDER'S OFFICE,
Madison County, Montana.

Filed Oct. 21 1963
at 11:17 o'clock A M

Paul J. Beardsley
County Recorder
By Stina J. Dukler
Fec \$2.00 Deputy

47572

47572

43686

RECORDER'S OFFICE
Madison County, Montana } ss.
Filed Sept 29 1970
at 2:05 o'clock P m.
Mary A. Myers
County Recorder
By _____ Deputy
Fee \$ 2.00

MONTANA WATER RESOURCES BOARD
Water Resources Division
Mitchell Building
Helena, Montana 59601

Recently a copy of a groundwater appropriation form,

- ☐ GW 1, Notice of Appropriation of Groundwater
☒ GW 2, Notice of Completion of Groundwater Appropriation by means of Well
☐ GW 3, Notice of Completion of Groundwater Appropriation without Well
☐ GW 4, Declaration of Vested Groundwater Rights (This form is obsolete and was limited by law to use only through 1965)

was forwarded to this office by the County Clerk and Recorder.

This form is identified by

Owner Harry M. Drogitis Address Norris, Montana 59745
Location T. 1 S., R. 2 W., Sec. 36 Document No. 43686

- ☐ This is to inform you that your GW form has been received and is complete as filed.
☒ This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena.

Please provide the estimated annual withdrawal in gallons per year on the enclosed form.

☐ Other.

182,000. gals per yr. - Est.
APPROX. 182,000 THOUSAND GALLONS PER YEAR. EST.

MONTANA WATER RESOURCES BOARD
RECEIVED

NOV 18 1970

Driller's Signature O'Keefe Drilling Company

Driller's Address 2808 Harvard Ave.

Montana State Water Well
Rutte, Montana / Contractors LICENSE NO. 2

50 Show exact depth of bottom

47572

Developed after January 1, 1962

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.

Montana State Water Well
Butte, Montana // Contractors... LICENSE NO. 2

(Elev. above sea level)

50 Show exact depth of bottom

41572

File No.

MONTANA WATER RESOURCES BOARD

T. 1d R. 2u

DUPLICATE

RECEIVEDCounty Madison

LOG

NOV 22 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level)

0'-2' top soil

19'

2'-15' hard clay

20'

30'

40'

15'-44' clay
44'-water

44'

Show exact depth of bottom.

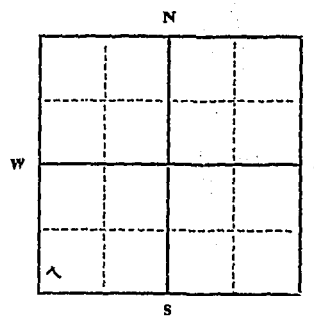
**Notice of Completion of Groundwater
Appropriation by Means of Well**
DEVELOPED AFTER JANUARY 1, 1962

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

Owner Mrs. Salah Jackson Address Harrison, MontanaDriller Keefe Drilling Co. Address Butte, MontanaDate of Notice of appropriation of groundwater August 26, 1968Date well started August 23, 1968 Date completed sameType 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 ☐

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"	6 5/8"	17.02	43'	cutting torch	39'	42'

Static Water Level for non-flowing well
..... 12 feet.

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

Pumping Water Level..... 25' feet
at..... 30 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested..... bailerLength of Test..... two hours

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

1/4 Sec. 36 T. 1d R. 2u
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).

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.

EIGHT
Driller's License NumberEdward D. Keefe
Driller's Signature.

44, 797

39616

RECORDER'S OFFICE, } ss.
Madison County, Montana. }
Filed Nov. 21 19 68
at 10:25 o'clock A m
Law Edmister
County Recorder
By Marie T. Beck Deputy
Fee \$ 2.00

File No.

T. 15 R. 2W 36

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

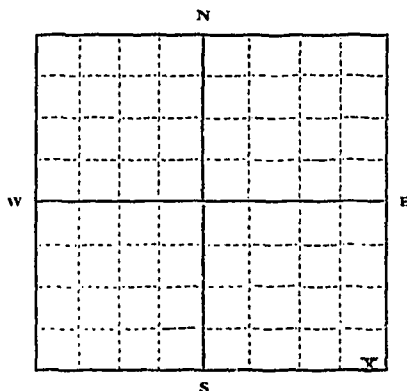
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 3 1964
STATE ENGINEER

1. Lee R. Martin, of Harrison (Address) Madison (Town)
(Name of Appropriator)

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

SE $\frac{1}{4}$

1/4 Sec. 36 T. 15 R. 2W

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 continu-
ous the use has been.....
1949
4. The amount of groundwater claimed (in miner's inches or gallons
per minute).....26 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
no irrigation except lawn
6. The means of withdrawing such water from the ground and the loca-
tion 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 with-
drawal of groundwater.....1949
8. The depth of water table.....six 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.....
sixty ft. well, eight inch casing, draw pipe 1 1/2 inch;
10. The estimated amount of groundwater withdrawn each year.....500,000
~~500,000~~ gal.
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.....
well located on Lot 12 Block 3 of Original Townsite of Harrison,
Montana and used on such property.

Signature of Owner

Lee R. Martin

Date Dec. 31, 1963

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

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

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

1979⁸

28879

Lee H. Martin

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

Filed Dec. 31 1963

at 1:02 PM o'clock PM
Charles A. Desrosiers
County Recorder

By _____ Deput

Fee \$ 2.00

File No.

T 1S R 2W

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
JAN 3 1962
STATE ENGINEER

1. John R. Martin, 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:

N			
S			
SE $\frac{1}{4}$		SW $\frac{1}{4}$	
Sec. 36		T. 1S R. 2W	

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

2. The beneficial use on which the claim is based.....
domestic and commercial
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....1915 co. continuous use
since
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....26 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.....
no irrigation
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.....1915
8. The depth of water table.....six feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
well 65 feet deep, eight inch casing, draw pipe 1 1/2 inch
10. The estimated amount of groundwater withdrawn each year.....1,000,000 gal.
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.....
water used on tract of 0.169 acres owned by appropriator
described in tract description contained on attached exhibit A.

Signature of Owner John R. MartinDate Dec. 31, 1963

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

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

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

1999

28878

John R. Martin

Beginning at the Southwest corner of said tract, said point being 504.5 feet North and 758.5 feet West of the Southeast corner of said Section, said section corner being marked by a stone; thence from said point of beginning N 13° 50.3' W a distance of 40.0 feet; thence N 76° 09.7' E along the north side of the masonry structure occupying said tract a distance of 184.0 feet to a point marked by a steel rod; thence S 13° 50.3' E a distance of 40.0 feet to a point marked by a steel rod; thence S 76° 09.7' W along the south side of said masonry structure 184.0 feet to the point of beginning.

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

Filed Dec. 31 1963
at 1:01 PM 10'clock PM
Paul S. Pearson
County Recorder

By 200 Deputy

RECORDER'S OFFICE, } ss
Madison County, Montana.
Filed Dec. 31 1963
at 11:00 o'clock PM
[Signature]
County Recorder
By [Signature] Deputy
Doc # 200

Beginning at the Southwest corner of said tract, said point being 504.5 feet North and 758.3 feet West of the Southeast corner of said Section, said section corner being marked by a stone; thence from said point of beginning N 13° 50.3' W a distance of 40.0 feet; thence N 76° 09.7'E along the north side of the masonry structure occupying said tract a distance of 184.0 feet to a point marked by a steel rod; thence S 13° 50.3'E a distance of 40.0 feet to a point marked by a steel rod; thence S 76° 09.7'W along the south side of said masonry structure a distance of 184.0 feet to the point of beginning.

/.

File No.

T. 15 R. 2 W. 36

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER JAN 5 1965

RECEIVED

Top of Ground Top Soil
(Elev. above sea level.....)
Gravel
Clay
Sand & Fine
Gravel Bound
In Clay

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Agnes May Address Harrison
Driller M E Jones Address Bozeman

Date of Notice of Appropriation of Groundwater.....

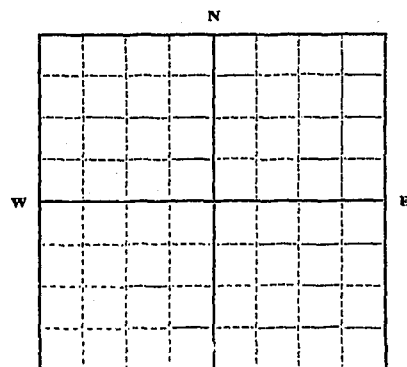
Date well started Nov 9, 1964 Date Completed Nov 10, 1964

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

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Find Size	From (Feet)	To (Feet)
6"	6 3/8 OD x 19#	1 1/2' Above Ground	50'			



SE 1/4 Sec 36 T15 R2W
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 15 feet.

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

Pumping Water Level 65 feet at 40 gal. per minute.

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

How Tested Pump Length of Test 1 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).....

Driller's License Number 17

Milton E. 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.

38810

31166

Agnes May

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

Filed *Jan. 4* 19*65*-

at *9:00* o'clock *9:00* a.m.

Paul S. Beardsley
County Recorder

by _____ Deputy
Fee \$ *2.00*

File No.

T. 1S R. 2W

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

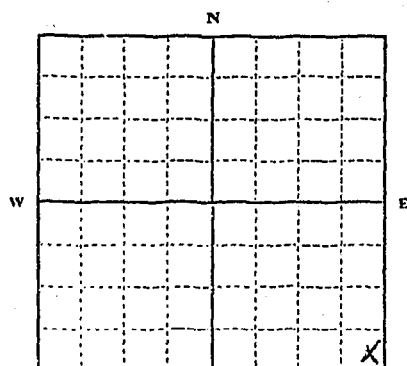
RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. I, John C. McCray, 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:



SE 4 SE 4
1/4 Sec. 36 T. 1S R. 2W

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

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

house, lawn and garden

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been.....

1942

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

5 gal per minute

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

6. The means of withdrawing such water from the ground and the loca-
tion 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 with-
drawal of groundwater.....

1942

8. The depth of water table.....

6 foot

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.....

12 feet deep, 12 inch iron casing,

1 1/4" Pipe in casing

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

20,000 gal

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

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

Well on Lot 31 Block 7 BRIDGES ADDITION TO TOWN OF
HARRISON - WATER USED LOTS 27 THRU 32 SAME BLOCK

Signature of Owner John C. McCray

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.

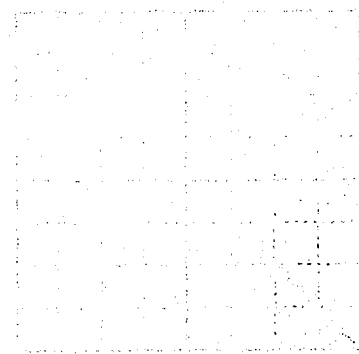
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

17575

28701

John C. McGray



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

Filed Dec 30 1963

at 3:37 o'clock Pm
[Signature]
County Recorder

By _____ Deputy

Fee \$ 2.00

File No.

DUPLICATE

T. 15 R. 24
County Sec 36 Madison

DEC 31 1963

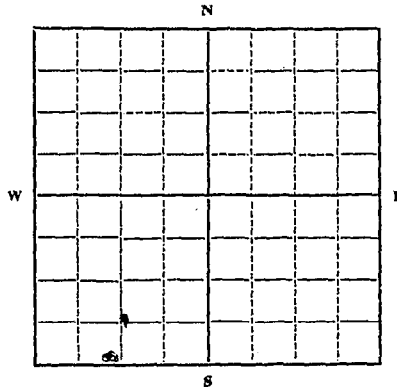
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. JOHN NOBLE + MARIE NOBLE, 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:



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.

ordinary household use

3. Date or approximate date of earliest beneficial use; and how con-

tinuous the use has been 1900 and has been
continuous ever since4. The amount of groundwater claimed (in miner's inches, or gallons
per minute).10 gallons per minute
from each well5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereofnone6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawalfrom well by electric pump7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.1900 and completed shortly thereafter.

8. The depth of water table.

105 and 70 feet9. 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.105 foot deep, 1 inch casing, water within 12 feet
of top of well, pumped to surface with electric pump.
170 foot deep, 1 inch casing, pumped by electric pump.

10. The estimated amount of groundwater withdrawn each year.

55,000 gal.

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

don't know12. 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.don't know

Signature of Owner

Marie Noble
John Noble
Date Nov. 29, 1963Three 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.

16673

28657

Edward Marie Noble

RECORDER'S OFFICE, }
Madison County, Montana. }
Filed *Dec 30* 19*63*
at *11:57* o'clock *9* a.m.
Paul S. [Signature] County Recorder
By _____ Deputy
Fee \$ *7.00*

4879.5

45313

RECORDER'S OFFICE
Madison County, Montana } ss.
Filed July 26 19 71
at 11:25 o'clock A.m
Lorraine P. Molitor
County Recorder
By Joan A. Mantz Deputy
Fee \$ 2.00

File No.

T. 1 S R. 2 W

DUPLICATE

County.

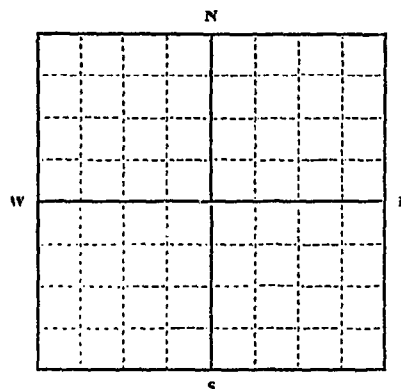
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 31 1963

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

1. Pioneer Cemetery Dist. No. 8, 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:



N 1/4 Sec. 36 T. 1 R. 2 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.....
Irrigation

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been..... 1957, Has been used for
irrigation of Cemetery each summer since

4. The amount of groundwater claimed (in miner's inches or gallons
per minute)..... Approx 80,000 gal. for a Four
Month period.

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

North quarter corner of Section 36, in
Township 1 South Range 2 West M.P.M.
327 ft. by 300 ft. Known as Hillcrest
Cemetery.

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

Electric Pump 800 gal per. hour

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater..... June 1957

8. The depth of water table..... 111 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..... 6 inch casing 111 ft deep jet type
pump of 800 gal per. hour capacity. Under ground sprinkler system
for irrigation.

10. The estimated amount of groundwater withdrawn each year..... Approx. 80,000 gal for a four
Month period

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..... None

Signature of Owner..... Pioneer Cemetery Dist. no. 8

By Secretary, Date..... John R. Martin
12-28-1963

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.

16642

28626

Pioneer Cemetery Dist No 8

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

Filed Dec. 36 19 63

at 9:28 o'clock 9 m

Paul A. Beach
County Recorder

by 200 Deputy

County MADISON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Bob Rice, Pres

Address Harrison, Montana

59735

Date well started 2/26/73

completed 2/26/73

Type of welldrilled

(Dug, driven, bored or drilled)

Equipment used Churn drill

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

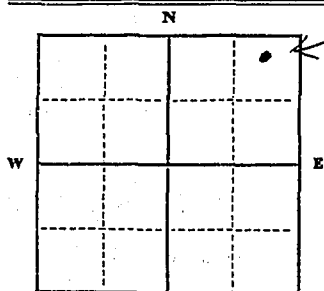
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn, ☐

***Describe**

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" od x .250	od +2'	80'	Cutting torch	75'	80'



Static water level **12** ft.*
Pumping water level **50** ft.*
at **30** gallons per minute,
measured minutes after pumping
began.

*Measured from ground level.

Well developed by test pumping for two hours.

forhours.

Power..... Pump..... HP

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

$E\frac{1}{2}$ $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 3C

T. N R. E
/ (S) 2 (W)

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

Driller's Signature O'Keefe Contracting Company

Driller's Address 2804 Harvard Avenue

Butte, Montana 59701

LICENSE NO.....8

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)

[illegible]

80' Show exact depth of bottom

57621

RICE RANCHES, By Bob Rice, Pres
Notice of Comp Of G.W. App. by Means of Well

49421

RECORDER'S OFFICE
Madison County, Montana

SS.

Filed 12 March 19 73
at 3:00 o'clock PM

James M. Miller
County Recorder

By COPY

Deputy

Fee \$ 2.00

T. S. R. 2. W.

County.....*Mason*.....

RECEIVED
Rights DEC 30 1963

DEC 30 1963

STATE ENGINEER

36	31
2	15
1	6

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

- Signature of Owner Frank Montoya
Vergara Montoya
 Date Dec 16 1963

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.

28510

Frank and Virginia Kirkhage

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

Filed *Dec 17* 19*63*

Charles D. Beatty o'clock *9* m.
County Recorder

by _____ Deputy

Fee \$ *2.00*

GROUNDWATER INDEX

Page 1 of 2

County Madison Twp. 15 Rge. 1W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
7	Jackson Joel C. Jackson William T. Jackson Virginia & Jackson Dean C.	H W 4	28666	
17	Jackson Joel C. Jackson William T. Jackson Virginia & Jackson Dean C.	H W 4	28664	
18	Jackson Joel C. Jackson William T. Jackson Virginia & Jackson Dean C.	H W 4	28667	
19	Jackson Joel C. Jackson William T. Jackson Virginia & Jackson Dean C.	H W 4	28662	
21	Rice Robert C.	H W 4	29040	
22	Rice Robert C.	H W 4	29038	
29	Jackson Joel C., Jackson William T., Jackson Virginia and Jackson Dean C.	H W 4	28671	
29	May Agnes	D W 4	28400	
29	Spaulding David H.	H W 2	42097	
30	Jackson Joel C. Jackson William T. Jackson Virginia and Jackson Dean C.	H W 4	28660	
31	Abmendinger David W.	H W 4	28469	
31	Dyk Arnold R.	H W 4	28460	
31	Lisk Louis W.	H W 4	29158	
31	Lisk Louis W.	H W 4	29157	
31	Mack Louis E.	H W 4	28470	
31	Schlichtig Albert & Schlichtig Hulda	H W 4	28697	
31	Schlichtig Albert & Schlichtig Hulda	H W 4	28698	
31	Schlichtig Hulda	H W 4	28696	
31	Vaef John	H W 4	28630	
32	Weiser Arthur W.	H W 4	28459	

File No.

T 15 R 1W

DUPLICATE

County Madison

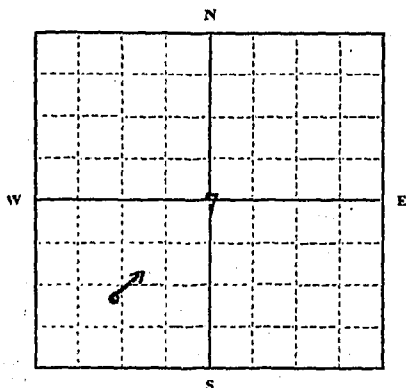
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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



SW 1/4 Sec. 7 T15S R1W

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

2. The beneficial use on which the claim is based stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1922 and continuous since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 miners inches statutory measurement per second of time.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
-0-
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Reservoirs and ponds large enough to capture total flow of spring in the gulch.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1925 commenced and completed 1925.
8. The depth of water table is about 30 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 Reservoirs and ponds large enough to capture total flow of spring.
10. The estimated amount of groundwater withdrawn each year the total flow.
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, William T. Jackson, Virginia Jackson
Dean C. 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.

17540

28666
Jell, Donald, William T
Virginia Jackson

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

Filed Dec. 30 1963

at 12:03 o'clock 7 m.

Paul S. [Signature]
County Recorder

By _____ Deput.

Fee \$ Five.00

File No.

T.1S.....R.1W.....

DUPLICATE

County.....Madison.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

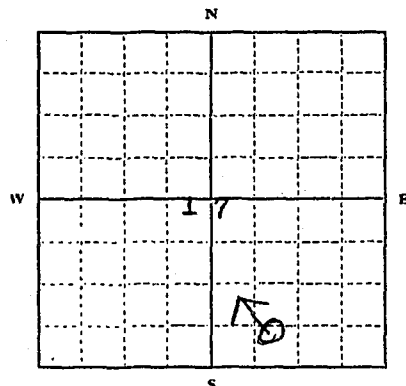
RECEIVED
JAN 2 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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

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



SW 1/4 Sec 17 T.1S. R.1W. 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, and domestic use.

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been 1903 continuous since.

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 5 miners inches per second of
time.

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
Three acres in the SE 1/4 of Section 17,
T. 1S, R. 1W, M.P.M.

6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal
accumulated in reservoirs and ponds; tap
stream for irrigation.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1903

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

Joel C. Jackson, William T. Jackson, Virginia Jackson
Dean C. 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.

17538

28664

Joel R. Dean C. Williams
Virginia Jackson

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

Filed Dec. 30 1963

12:00 o'clock PM
Joel R. Dean
County Recorder

by Joel R. Dean Deputy

TIS RIW M.I.M.

County Madison

RECEIVED
JAN 2 1964

Figure 11.11

Figure 11.11

Joel C. Jackson, William T. Jackson, Virginia Jackson

and Dean C. Jackson
(Name of Appropriator)

.....
(Address)

..Harrison.....
(Town)

County of **Madison**

State of Montana

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

- 5 1/4--- Sec. 18 T. 15 R. 15

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

- | | |
|--|--|
| <div style="border: 1px solid black; padding: 10px; margin-bottom: 10px;"> </div> <p style="text-align: center;">S</p> | <p>2. The beneficial use on which the claim is based <u>Stockwater and irrigation.</u></p> <p>3. Date or approximate date of earliest beneficial use; and how continuous the use has been. <u>-0-</u>
 <u>No. 1 May 15, 1909</u>
 <u>No. 2 May 11, 1912</u></p> <p>4. The amount of groundwater claimed (in miner's inches or gallons per minute) <u>-0-</u>
 <u>No. 1, 1 cu. ft. per sec. No. 2, 1 cu. ft. per sec.</u></p> <p>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
 <u>Ten acres of land belonging to owners in</u>
 <u>Section 18 owners are the undersigned.</u></p> <p>6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal <u>water accumulated in reservoirs and ponds. To irrigate stream and/or ponds are tapped with ditches.</u></p> <p>7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. <u>0-0</u></p> <p>8. The depth of water table. <u>is 40 feet.</u></p> <p>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. <u>Ponds and reservoirs are adequate to hold the water.</u></p> <p>10. The estimated amount of groundwater withdrawn each year. <u>The total capacity of the springs.</u></p> <p>11. The log of formations encountered in the drilling of each well if available. <u>-0-</u></p> <p>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.</p> |
|--|--|

Joel C. Jackson, William T. Jackson Virginia Jackson
Dean C. Jackson Signature of Owner Date December

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.

17541

28667
J. R. Dean & William T
Virginia Jackson

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

Filed Dec. 30 1963

at 12:09 o'clock P. m.

Charles S. [Signature]
County Recorder

By _____ Deput

Fee \$ 7.00

File No.

T1S R1W, M.P.M.

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

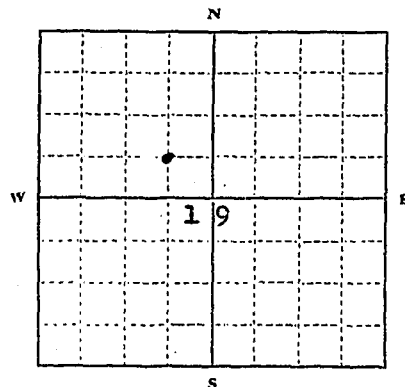
RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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:



xxxxxx Sec. 19 T1S R1W, 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. Domestic use,
watering livestock and irrigation.

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been. August 23, 1945; continuous since.

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 900 gallons per hour; with 10 foot
drawdown.

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
15 acres of Section 19, 1S., Range 1W., M.P.M.

6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal Well is located
in NW 1/4 of Section 19, 1S., R. 1W., M.P.M. and
means is an Electric Pressure pump attached
to pipe in well.

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. was August 21, 1945, completed August 23, 1945.

8. The depth of water table is 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. Well is 65 feet deep, 4 inch casing 1 inch
pipe attached to pump.

10. The estimated amount of groundwater withdrawn each year is sufficient to irrigate 15 acres
of ground, water 10 head of stock, irrigate yard & garden and to supply domestic
uses.

Sand and fine gravel.

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

Joel C. Jackson, William T. Jackson, Virginia Jackson
Dean C. 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.

17536

28662

Wm. R. Dean & William
Virginia Jackson

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

Filed Dec. 30 1963

at 4:59 o'clock P. M.
Wm. R. Dean
County Recorder

By _____ Date _____

Fee \$ _____

File No.

T. 1 S. R. 1 W. M. P. M.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County Madison

JAN 8 1964

STATE ENGINEER

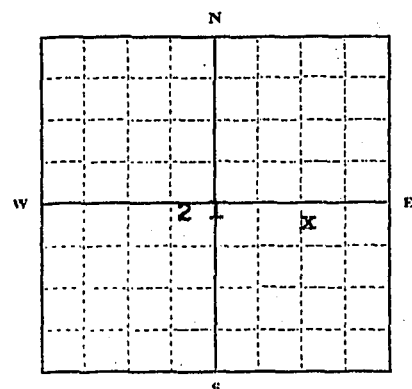
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Spring

1. Robert C. Rice, 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:



NE 1/4 Sec 21 T. 1 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 stock water

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

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
None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Natural flow spring into tank through 3/4 inch pipe.

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

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 spring

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

11. The log of formations encountered in the drilling of each well if available none available.

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

Signature of Owner Robert C. RiceDate 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.

24693

29040

Robert R. Rice

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

Filed Dec. 31 1963

at 3:45 o'clock PM
Paul S. Pearson
County Recorder

By

Fee 2.00

File No.

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

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

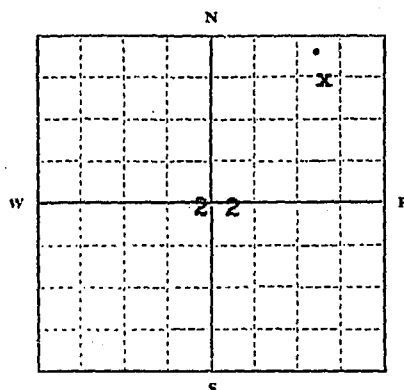
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Spring

1. Robert S. Rice 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:



NE 1/4 NE 1/4 Sec. 22 T. 1S. 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 stock water

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gallons per minute.

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal natural flow spring into a dam.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater dam built in 1952,

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 300,000 gallons.

11. The log of formations encountered in the drilling of each well if available none

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

Signature of Owner Robert S. RiceDate 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.

24691

29038

Robert H. Rice

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

Filed *Dec. 31* 19*63*

3-49 o'clock *1 P.M.*
Edith L. Pearson
County Recorder

By _____

Deputy

Fee \$ *2.00*

File No.

T. 15 R. 14

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

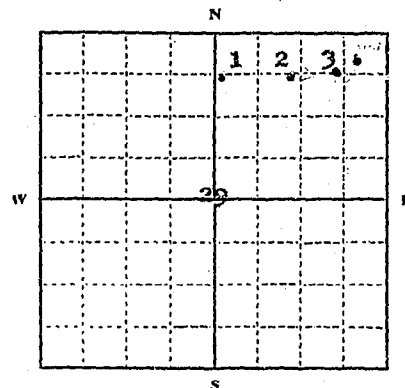
RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Joel C. Jackson, William T. Jackson,
1. Virginia Jackson and Jean Jackson, 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:



NE 1/4 Sec. 29 T. 15 R. 14

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 use.
watering livestock.
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been. 1960 continuous use.
4. The amount of groundwater claimed (in miner's inches or gallons
per minute). Spring 1 & 2, 3 miners inches
Spring 3 5 miners inches. Well 400 gal per. hr.
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 loca-
tion of each well or other means of withdrawal. Natural flow
springs located in NE 1/4 of Sec. 29

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. Construction of well was commenced and completed in 1912.
8. The depth of water table. about 2 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater. Well 4 1/2 feet deep with 4 inch casing.
10. The estimated amount of groundwater withdrawn each year. The total flow needed for household
use.
11. The log of formations encountered in the drilling of each well if available. sand & gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record.

Joel C. Jackson, William T. Jackson, Virginia Jackson
Jean C. 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.

17545

28671

John R. Dean R. Hunt
Virginia Jackson

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

Filed *Dec. 30* 19*63*

at *12:00* o'clock *P.* m.

Paul S. Beatty
County Recorder

By _____ Deputy

Fee \$ *1.00*

File No.

T. 1S R. 1W

DUPLICATE

County. Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

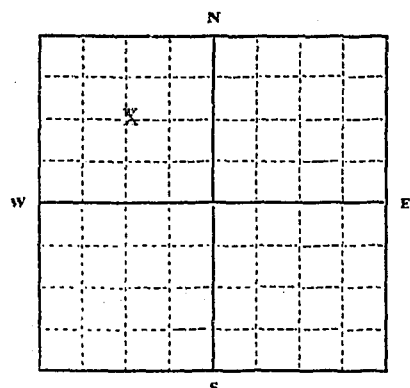
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. AGNES MAY, 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:



SE 1/4 Sec. 29 T. 1S 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 and yard irrigation.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1952 and continuously thereafter.
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. Irrigation of approximately one acre yard adjacent to dwelling where well is located.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Well next to dwelling and electric pump in basement of dwelling.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commenced October, 1952 and completed in January, 1953.

8. The depth of water table. 30 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. Six inch steel casing to a vertical depth of 65 feet with jet pump for lifting water.

10. The estimated amount of groundwater withdrawn each year. 600,000 gallons

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

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

Signature of Owner. Agnes May

Date. December 23, 1963

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

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

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

13545

28400

Agnes May

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

File *Nov. 26* 19 *63*

at *9:01* o'clock *9.* *th*

Paul H. Seacole
County Recorder

By _____ Deput.

Fee \$ *7.00*

GW:

Approved Stock Form—State Publishing Co., Helena, Montana—423.

File No.

DUPLICATE

MONTANA WATER RESOURCES BOARD
RECEIVED

LOG

JAN 7 1970

T. 16 R. 12
County MadisonSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

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

0-5 soil
5-10 soil & rock
10-15 gravel & water
15-20 clay
20-31 clay
31-35 sand & water
35-36 sand Gravel & very little water
36- 41 clay
41- 42 gravel & water
Bottom of well 39'Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

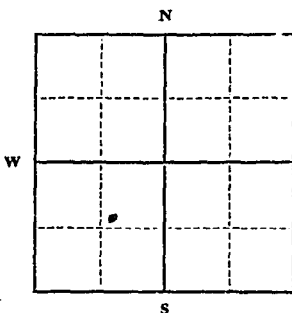
Owner David G. Spaulding Address Harrison
Driller Harold Hulbert Address Rt. 1 Bozeman, Mont.

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

Date well started June 26, 1968 Date completed June 28, 1968Type 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"	19 lb	2 above	39'			
	6 5/8 O. D.			none		

Doc. No. 42097
Filed for record
this 5 day of January
A. D. 19 70, at 4:30
o'clock P.M.

76' 8 1/2"

1/4 Sec. 29 T. 15 R. 12
Indicate location of well and place of use, if possible. Each small square represents 40 acres.Static Water Level for non-flowing well
8 feet.

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

Pumping Water Level..... 22 feet
at 20 gal. per minute.

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

How Tested..... pump & bailer

Length of Test..... 1 hr. Bail. 2 Hr. pm

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

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature
Harold K. Hulbert

46027

+42097
RECORDER'S OFFICE, ss.
Madison County, Montana.
Filed Jan 5 1970
at 4:30 o'clock P m
Mary A. Myers
Clerk of Recorder
By _____ Deputy
Fee \$2.00

File No.

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

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

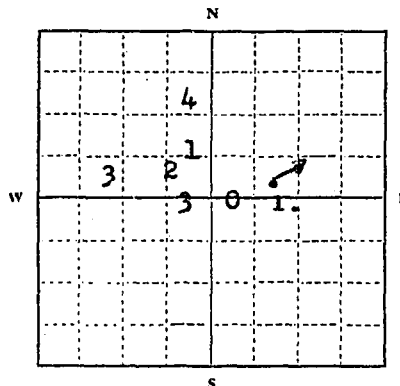
RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights

(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:



NE & NW 1/4 Sec. 30 T1S 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 use, watering livestock and irrigation.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. No. 1 well - 1872; No. 2 well - July 1914; No. 3 well - August 1935; & No. 4 well - August 23, 1945; continuous use. Spring no. 1 1929
4. The amount of groundwater claimed (in miner's inches or gallons per minute) No. 1 well, claim 1,200 gallons pr. hr. No. 2 well, claim 900 gal. per. hr; No. 3 well, claim 900 gal. per hr. and No. 4 well, we claim 900 (spring) gal. per hr. for irrigation use. and description of the land to which water has been applied and name of the owner thereof 30 acres in section 30, Township 1S, Range 1W., M.P.M. - wells all located in NW 1/4 of said section. Spring located SW 1/4 of the NE 1/4 of said section
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric pressure pumps in wells; the 4 said wells all located in NW 1/4 of Section 30. Spring natural flow into a pond.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Well all completed as of dates set forth for each in paragraph 3 above. Commenced about 1 1/2 days previous to each of said dates.
8. The depth of water table. is about 30 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well No. 1 45 feet deep, 30 diameter stone walled enclosing 1 1/2 inch pipe attached to said pump; well No. 2 60 feet deep with six inch casing, one inch pipe attached to pump; well No. 3, 60 feet deep with six inch casing, one inch pipe attached to pump; and well No. 4, 65 feet deep, four inch casing, one inch pipe attached to pump.
10. The estimated amount of groundwater withdrawn each year. from said wells is that total amount required to irrigate 30 acres of ground, water 80 weaning calves, 115
11. The log of formations encountered in the drilling of each well if available. (Continued on back)
Sand and fine gravel.

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

Joel C. Jackson, William T. Jackson, Virginia Jackson
Dean C. 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.

17534

No. 10 Continued:

pigs and 12 horses; and for all domestic purposes, yards and gardens.
Spring No. 1 total capacity of the spring.

28650
J. C. Dean, William T.
Virginia Jackson

RECORDER'S OFFICE, } ss.
Jackson County, Montana.
Filed Dec. 30 1963
11:27 a.m.
County Recorder
Dep't 7
250

File No.

T. 15 R. 1W

DUPLICATE

County Madison

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

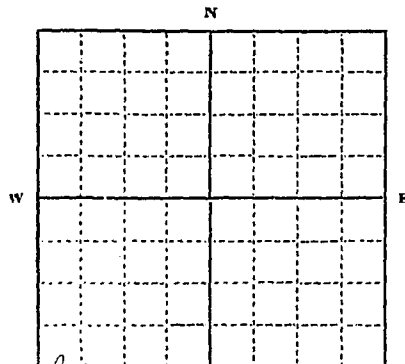
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. David W Almendinger, of Box 102 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:



1/4 Sec. 31 T. 15 R. 1W
Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use in which the claim is based on household irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been used continuously for 25 years
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 800 gallons a day
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
8 acres 140 x 25 Bridge addition
lots 15-16-17
18-19 20 21-22
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 continuous
8. The depth of water table 3 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Aug well & Cement 3 x 3 x 9
10. The estimated amount of groundwater withdrawn each year 292,000 gallons
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 David W Almendinger
Date 12-26-63

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.

15020

25

28469

David Almandinger

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

Filed Mar 26 1963

at 1:25 o'clock P.M.

[Signature]
County Recorder

by _____ Deputy

for \$ 22.00

File No.

T. 15 R. 1W

DUPLICATE

County MADISON

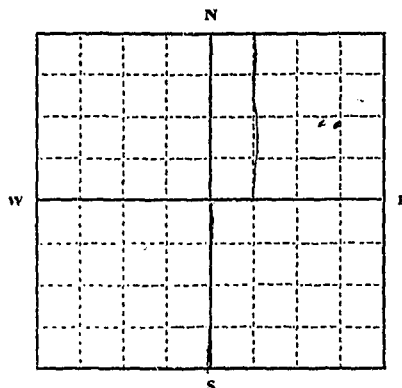
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Arno H. R. Dyk, of Box 108 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:



SE 1/4 Sec 31 T. 15 R. 1W
Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.
SE 1/4, E 1/2 of NE 1/4 of NE 1/4 Sec 31,
NW 1/4, N 1/2 of SW 1/4 Sec 32, T15, R1W

2. The beneficial use on which the claim is based household
livestock and irrigation
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been 1800 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 20 gallons per minute - well
5 miner inches - 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
E 1/2 of NE 1/4 Sec 31 T15 R1W
Approx. 2 acres
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal pump -
Natural Spring

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

8. The depth of water table. Approximately 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. 6 inch casing - 80 ft. well

10. The estimated amount of groundwater withdrawn each year. 500,000 gallons from well

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

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

Signature of Owner

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.

15011

28460

Arnold R. Dyke

RECORDER'S OFFICE,
Madison County, Montana.

Filed *Dec. 26* 19*63*

at *151* o'clock *9 a.m.*

Charles D. [Signature]
County Recorder

By _____ Deputy

Fee *2.00*

GWM

File No.

DUPLICATE

RECEIVED

FEB 24 1964

T. 15 R. 1W 31

County Madison

STATE ENGINEER

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

RECEIVED

DEC 26 1963

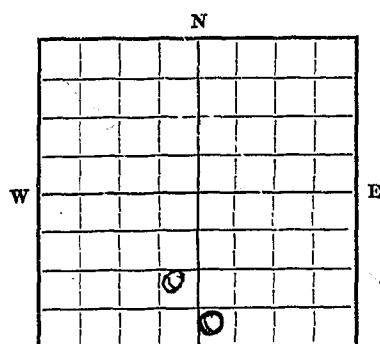
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

(PO Cardwell, Mont.)

1. Louis W. Link, 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:



All of lots 1 & 2 between
 Bandwidth & H. Paul Ave. and
 County Road
 1/4 Sec. 31 T. 15 R. 1W 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 irrigation and home use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Well first drilled unknown number of years ago
probably in 1920's, in continuous use since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
Fifty 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
Approx. two acres- home and garden land- owned by
Lee Martin, Harrison who has executed a contract to
sell to Louis W. Link the major portion.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Old well on site now - New Well will be drilled in 1964 or 1965
8. The depth of water table Thirty feet for shallow wells - Sixty feet for deep wells
9. So far as it may be available, the type, size and depth of each well the general specifications of any other works for the withdrawal of groundwater
Two inch casing - sixty feet deep - there may be more than one well.
Pressure type water system. & Electric well pumps.
10. The estimated amount of groundwater withdrawn each year 2000,000 to 3,000,000 gallons
11. The log of formations encountered in the drilling of each well if available
not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

This property is recorded to Lee Martin and his wife, Hazel but is now under
sales contract to Louis W. Link; post office address is presently Cardwell,
Montana

Signature of Owner Louis W. LinkDate Dec 23, 1963

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

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

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

12296

29108

RECORDED
INDEXED

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

Filed Jan 8 1968
at 9:04 o'clock 9 m.

Paul S. Beardsley
County Recorder

By _____ Deputy

Fee \$ _____

GW-4

File No.

DUPLICATE

RECEIVED
FEB 24 1964

T. 15 R. 12

County Madison

STATE ENGINEER
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

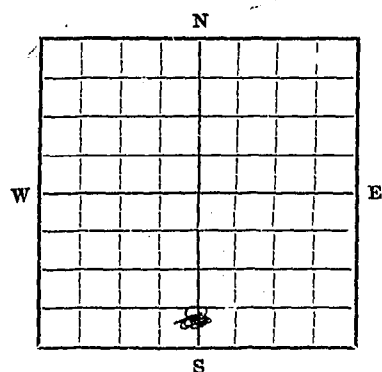
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Louis W. Link of Harrison 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:



2. The beneficial use on which the claim is based irrigation and home use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been From the year 1925 to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Twenty-five 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 Approx two acres - owned by Louis W. Link
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well

1/4 Sec. 31 T. 15 R. 12
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres. Part of lots 1 thru 8 and all of lots 9 thru 14, Block 5 Bridges Addition, Harrison County of Madison, Montana

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Thirty foot well completed in 1925 - Sixty foot well to be completed in 1964
8. The depth of water table Thirty for shallow well - Sixty feet for deep well.
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 thirty Two inch casing on a thirty foot well plus a two inch casing on a sixty foot well. There will be two wells one thirty feet deep one sixty feet deep.
10. The estimated amount of groundwater withdrawn each year Approximately 1,000,000 gallons
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Book 204 Page 411

Signature of Owner Louis W. Link

Date Dec 23, 1963

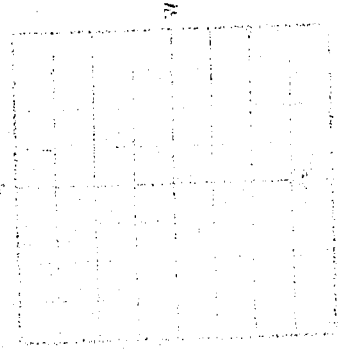
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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

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

12297

29157



RECORDED
INDEXED
MIDWESTERN
RECORDERS ASSOCIATION

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

Filed Jan 8 1964
9:08 o'clock P. M.
D. S. Hendry
County Recorder

by _____ Deputy
Fee \$ 7.00