

165

124733

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 16 day of Dec.

A. D. 1913 at 11:15 o'clock P. M.

Charles K. Hughes
County Clerk and Recorder

By Maurice R. James
Deputy

See Roll # 2-00

MP
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RECORDED
INDEXED

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Vertical handwritten notes and signatures on the right side of the page, including the name 'Maurice R. James'.

File No.

T. 18 N. R. 40 E. County. Grav. Field

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

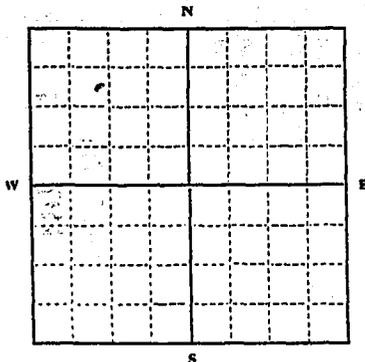
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



NW 1/4 Sec. 26 T. 18 R. 40

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 1949
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill
7. The date of commencement and completion of the construction of the well, walls, or other works for withdrawal of groundwater 1949
8. The depth of water table 70'
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 110' Deep
10. The estimated amount of groundwater withdrawn each year 525,600
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 Boyd Isaac
Date DEC 16 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.

161
121729

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 16 day of Nov.

A. D. 1913 at 5:55 o'clock P. M.

Charles B. Ferguson
County Clerk and Recorder

By James B. James
Deputy

Fee Paid \$ 2.00

ml
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wb

RECORDED
INDEXED
NOV 17 1913
COUNTY CLERK AND RECORDER
GARFIELD COUNTY MONTANA

FILED
NOV 17 1913
COUNTY CLERK AND RECORDER
GARFIELD COUNTY MONTANA

File No. _____

T. 18 N R. 41 E

DUPLICATE

County Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

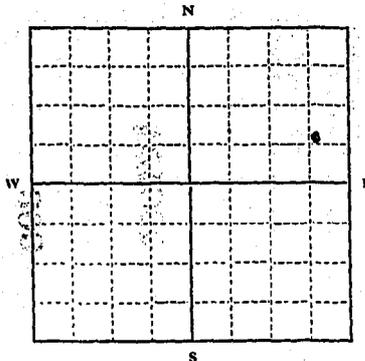
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



SE 1/4 NE Sec. 1, T. 18 N. R. 41 E

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

2. The beneficial use on which the claim is based livestock and home use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1946

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 None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1946

8. The depth of water table 40 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 610 FT of 3 inch casing

10. The estimated amount of groundwater withdrawn each year 180,000 gallons

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

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 Charles M. Rae

Date Dec 26 1963

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

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

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

303

124954

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana
this 27 day of Dec

A. D. 19 63 at 11:45 o'clock P

Clara E. Rayburn
County Clerk and Recorder
By Marian B. Owen
Deputy

Fee Paid \$ 2.00

INDEXED mf
FILED wp

T. 18 N R. 41E

County Garfield

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JUL 12 1961

WATER WELL LOG

STATE ENGINEER

			x

Owner Charles McRae Address Jordan, Montana

Driller Carl Jerrel Address Miles City, Montana

Date Started ~~XXXXXX~~ 2/15/61 Date Completed 2/18/61

Location: Sec. 2 T. 18N R. 41E 1/4 sec. NE 1/4

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: 1 ft. to 81 ft. Type _____ Size 1/2 inch pipe

Casing: 1 ft. to 168 ft. Type _____ Size 2 inch pipe

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screens: Ft. 100 to ft. 168 Ft. _____ to ft. _____

Type of screen or perforations slots

Static Water level, for non-flowing well: (flowing well) _____ feet.

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

Pumping water level _____ feet at _____ gal. per min.

How tested: _____

Length of test _____

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



(over)

File No. _____

T. 18 N R. 41 E

DUPLICATE

County Garfield

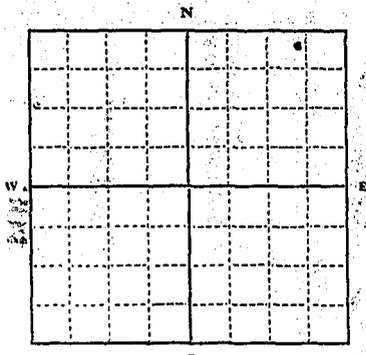
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Charles McRae, of Jordan, STATE ENGINEER
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 2 T. 18 R. 41

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

- The beneficial use on which the claim is based livestock water
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1961
- The amount of groundwater claimed (in miner's inches or gallons per minute) 7 gallons Per minute
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
None
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Flow
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1961
- The depth of water table 20 ft
- 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
270 FT - 1 80 FT 4 inch casing
120 FT 2 inch "
- The estimated amount of groundwater withdrawn each year shut off in summer time
- The log of formations encountered in the drilling of each well if available
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record in Office of Clerk + Recorder
Garfield County Log # 29

Signature of Owner Charles McRae
Date Dec 26 1963

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

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

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

304

124955

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana
this 27 day of Dec.

A. D. 19 63 at 11:50 o'clock A M.

Charles E. Pennington
County Clerk and Recorder

By Charles H. James
Deputy

Fee Paid \$ 2.00

INDEXED mf
FILED cep

File No. _____

T. 18 N. R. 41 E.

DUPLICATE

County Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

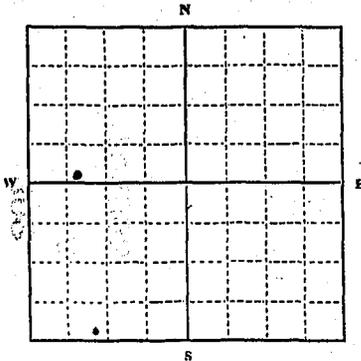
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Charles McTae, of Jordan
(Name of Appropriator) (Address) (Town)

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



SW 1/4 NW Sec. 2, T. 18, R. 41

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957

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
None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1957

8. The depth of water table 20 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
70 ft 4 inch casing

10. The estimated amount of groundwater withdrawn each year 4 months for winter livestock water

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
None

Signature of Owner Charles McTae

Date Dec 26 1963

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

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

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

14756

302

124953

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana
this 27 day of Dec

A. D. 1963 at 11:30 o'clock A M.

Charles E. Pangborn
County Clerk and Recorder

By Marion B. Jones
Deputy

Fee Paid \$ 2.00

mf
cc

File No. _____

T. 18^N R. 4^W

DUPLICATE

County Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

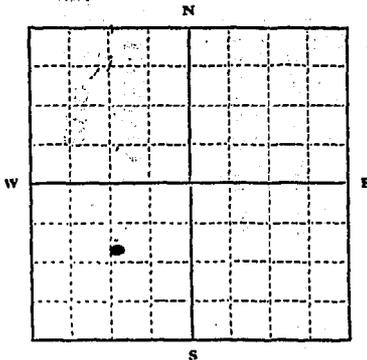
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Jim J. Morrison, of Jordan
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NESW 1/4 Sec. 4 T. 18 R. 41

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 1961

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1961

8. The depth of water table 60'

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 100' Deep 6" casing

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

11. The log of formations encountered in the drilling of each well if available 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 Jim J. Morrison
Date 12-31-63

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

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

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

532

125189

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 21 day of Dec

A. D. 19 62 at 8:29 o'clock P M.

Chara E. [Signature]
County Clerk and Recorder

By Marietta [Signature]
Deputy

Fee Paid 2.00

INDEXED [Signature]
FILED [Signature]

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125189

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File No. _____

T. 18" R. 41 E. A5C

DUPLICATE

County Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

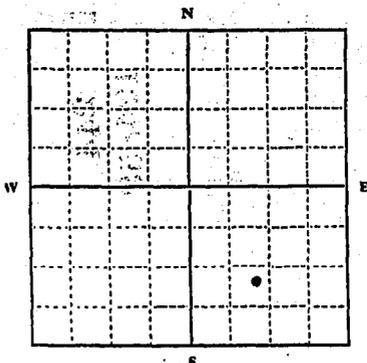
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. HAROLD LEE ISAACS, of JORDAN
(Name of Appropriator) (Address) (Town)

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



SW SE 1/4 Sec. 10 T. 18 R. 41

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 1956

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1956

8. The depth of water table 20'

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 1/2" casing

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

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 Harold Lee Isaacs

Date Dec 23 1963

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

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

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

14698

244
124859

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 23 day of Dec.

A. D. 1963 at 1:15 o'clock P. M.

Charles E. [Signature]
County Clerk and Recorder
By Marian L. [Signature]
Deputy

Fee Paid \$ 2.00

[Signature]
FILED

File No.

T. 18 N. R. 41 EAST

DUPLICATE

County. GARFIELD

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

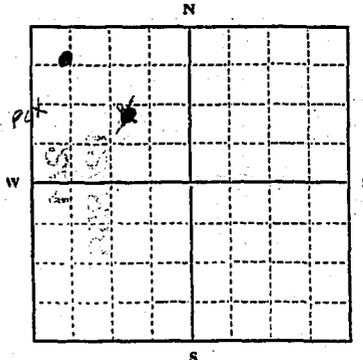
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. HAROLD LEE ISAACS, of JORDAN
(Name of Appropriator) (Address) (Town)
County of GARFIELD State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 11 T. 18 N. R. 41

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. 1923

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

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

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

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

8. The depth of water table. 20'

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. 20' 4" 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. 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 Harold Lee Isaacs

Date Dec 23/63

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.

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C

STATE OF MONTANA
COUNTY OF GARFIELD

FILED IN THE OFFICE OF THE COUNTY CLERK AND
RECORDER OF GARFIELD COUNTY, STATE OF MONTANA,
THIS 23 DAY OF DECEMBER,
A. D. 1963, AT 1:00 O'CLOCK P. M.

BY MARSHALL DENNIS
COUNTY CLERK AND RECORDER

241
124856

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 23 day of Dec.

A. D. 1963, at 1:00 o'clock P. M.

By MARSHALL DENNIS
County Clerk and Recorder

See Page 2 of 2

INDEXED
FILED

RECORDED IN THE OFFICE OF THE COUNTY CLERK AND RECORDER OF GARFIELD COUNTY, STATE OF MONTANA, THIS 23 DAY OF DECEMBER, A. D. 1963, AT 1:00 O'CLOCK P. M. BY MARSHALL DENNIS, COUNTY CLERK AND RECORDER.

File No. _____

T. 18 N. R. 42 E.

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

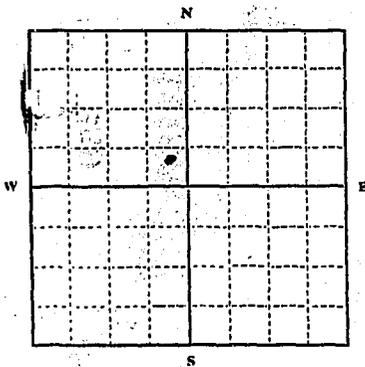
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Larry R. Withee, of Jordan
(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 NW Sec. 18, T. 18, R. 42

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 May 5th, 1962 the past 2 summers

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pumpjack with a gasoline engine

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 5th, 1962

8. The depth of water table 220 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 Pump depth - 360 feet, 4 inch casing

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 9 ft - 7 ft. Clay 7 ft - 15 ft. Shale, 15 ft - 19 ft. gravel, 19 ft - 25 ft. coal, 25 ft - 185 ft. shale, 185 ft - 187 ft. rock, 187 ft - 297 shale, 297 ft - 302 ft. rock, 302 ft - 360 ft. sand

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 Larry R. Withee

Date December 23, 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.

0

STATE OF MONTANA

OFFICE OF THE COUNTY CLERK AND RECORDER OF GARFIELD COUNTY, MONTANA

Deposition of *[illegible]* is hereby

[Handwritten notes]

259
124874

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and Recorder of Garfield County, State of Montana, this 23 day of Dec.

A. D. 1963 at 2:30 o'clock P. M.

[Signature]
County Clerk and Recorder
By *[Signature]*
Deputy

Fee Paid \$ 2.00

INDEXED *[Signature]*
FILED *[Signature]*

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

File No.

T. 18 N R 42 E 26

DUPLICATE

County:

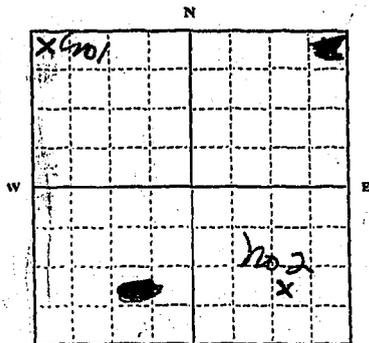
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights
STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Roy L Gibbs, of Jordan
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 NW 1/4
Sec 26 T. 18 R. 42

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
no 1 - 1942 continuous
no 2 - 1958 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
no 1 5 gal P.M.
no 2 5 gal P.M.

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

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

7. The date of commencement and completion of the construction of the well, walls, or other works for withdrawal of groundwater
no 1 1942
no 2 1958

8. The depth of water table flow's

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
no 1 drilled 4" casing 180'
no 2 drilled 4" casing 170'

10. The estimated amount of groundwater withdrawn each year Steady flow 5 gal P.M.

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
flow

Signature of Owner Roy Gibbs
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.

656

125315

STATE OF MONTANA
County of Garfield

Filed in the _____ of the County Clerk and
Recorder of Garfield County, State of Montana,

this 31 Dec
A. D. 18 63 10 30 A M.

Charles & Langhorne
County Clerk and Recorder

By Morrison R. Jarvis
Deputy

Fee Paid \$ 2.00

INDEXED ml
FILED cej

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[Faint handwritten notes and markings on the right side of the page.]

File No. _____

T. 18 N. R. 42 E. 32
County Garfield

DUPLICATE

Flow

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

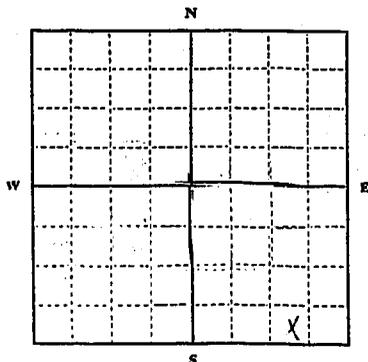
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Jergus Melroy Estate, of Rock Springs
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4, SE Sec 32, T. 18, R. 42

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

- The beneficial use on which the claim is based watering 100 or more cattle
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1955 - used ever since
- The amount of groundwater claimed (in miner's inches or gallons per minute) plenty of water - runs continuously
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal through a pipe. It is a flowing well for artesian well.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater only a day or two to get it cased in summer of 1955
- The depth of water table Casing 15 or 20 feet from surface
- 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 is 15 or 20 feet or 4 inches in well which is probably 100 feet deep. Pipe connected to casing and runs in a cattle tank.
- The estimated amount of groundwater withdrawn each year Continuous water running.
- The log of formations encountered in the drilling of each well if available when a hole was started out on an artesian well and was not cased by well drillers and it only needed casing 15 or 20 feet for water to run out.
- 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 Irene Melroy

Date December 6 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.

11462



STANDARD

AMERICAN TELEPHONE & TELEGRAPH COMPANY

RECEIVED

SEP 11 1963

183

124751

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 16 day of Nov

A. D. 19 63 at 1:40 o'clock
Charles E. Campbell
County Clerk and Recorder

Thomas B. James
Deputy

See Roll # 202

mf
uf

Faint, illegible text at the bottom of the page, possibly bleed-through from the reverse side.

GW

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

File No. _____

T 19 N R 43 E

DUPLICATE

County Garfield

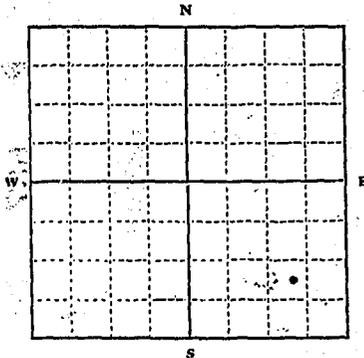
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Orval D. Frady, of Brockway,
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 2 T 19 R 43
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- The beneficial use on which the claim is based Stock, Water for Irrigation
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1924 - 1962
- The amount of groundwater claimed (in miner's inches or gallons per minute) 900,000
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 100 acres SE 1/4 52-T19-R 43
Orval D. Frady
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump or flow
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1924 -
- The depth of water table 200' more or less 5000' more or less
- 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 5 1/2" - 7 1/2" - Pump
Drilled - dug -
- The estimated amount of groundwater withdrawn each year 900,000 gallons
- The log of formations encountered in the drilling of each well if available Not available
- Such other information of a similar nature as may be useful in carrying out the policy of the Act, including references to book and page of any county record _____

Signature of Owner Orval D. Frady
Date Mar 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.

23583

6

RECORDED

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

DATE 10/15/2013 BY SP-6/ML/STW

Wheat G. 1946

11/10/46

667

125326

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of Dec

A. D. 1963 at 10:46 o'clock A.M.

Chas. S. Daugherty
County Clerk and Recorder

By: Marianne R. Jensen
Deputy

Fee Paid \$ 2.00

INDEXED md
FILED ch

1951
500 N. H. Ave. S. J. 100
2000 N. H. Ave. S. J. 100
1951

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MONTANA WATER RESOURCES BOARD
RECEIVED
DEC 7 1971

18N-43E
County Gallatin

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 Orval Frady
Address Jordan
MONT.

For Administrator's Use	
File #	<u>8912 137089</u>
Date	<u>December 3, 1971</u>
Time	<u>3:05 PM</u>
GW 1	

Date well started 8-18-71
completed 8-20-71

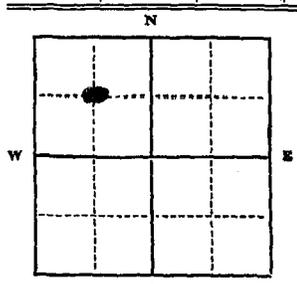
Type of well drilled
(Dug, driven, bored or drilled)
Equipment used ROTARY
(Churn drill, rotary or other)

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)
<u>6 in.</u>	<u>4 in PLASTIC</u>	<u>1</u>	<u>18.5</u>	<u>Holes</u>	<u>12.5</u>	<u>18.5</u>



Static water level 135 ft.*
Pumping water level 147 ft.*
at 3 gallons per minute,
measured 600 minutes after pumping began.
*Measured from ground level.
Well developed by pump
for 10 hours.
Power _____ Pump HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

7/4 Sec. 2
T. 18 N. R. 43 E
S W

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

Driller's Signature Dean Drilling Service
Driller's Address Jordan Mont.
LICENSE NO. 29

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
<u>1</u>	<u>20</u> CLAY
<u>20</u>	<u>35</u> GRAVEL
<u>35</u>	<u>38</u> COAL
<u>38</u>	<u>80</u> SHALE
<u>80</u>	<u>82</u> ROCK
<u>82</u>	<u>137</u> SHALE
<u>137</u>	<u>140</u> SAND
<u>140</u>	<u>185</u> SAND + GRAVEL

Show exact depth of bottom

49548

Orval Froly
872
137089

STATE OF MONTANA
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 3 day of Dec

A. D. 19 71 at 3:05 o'clock P.

Charles E. Pangburn
County Clerk and Recorder

By *Robert M. Hooley*
Deputy

Fee Paid 2.00

Handwritten notes and signatures in the left margin, including a large signature that appears to be 'Froly'.

Handwritten notes in the middle margin, including the word 'INDEXED'.

Handwritten notes in the right margin, including the date '1971 DEC 2 11:22'.

RECORDED

THIS DOCUMENT IS THE PROPERTY OF THE COUNTY OF GARFIELD, MONTANA. IT IS TO BE KEPT IN THE OFFICE OF THE COUNTY CLERK AND RECORDER. IT IS TO BE DESTROYED ONLY BY THE COUNTY CLERK AND RECORDER.

File No. _____

T. 18ⁿ R. 43^e

DUPLICATE

RECEIVED
JAN 6 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

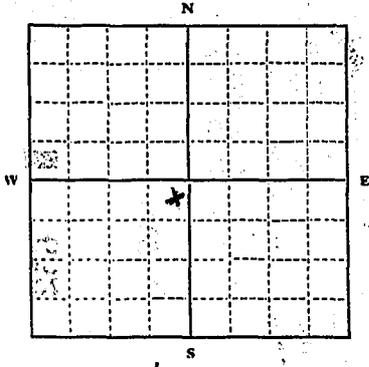
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gerald R. Gibbs, of Jordan (Name of Appropriator), (Address) (Town)

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



SW^{1/4} Sec. 6 T. 18 R. 43

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1946
Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10921 P.M.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1946
8. The depth of water table. 60 to 100 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. 4 casing; 100 ft.
10. The estimated amount of groundwater withdrawn each year. 300,000
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 Gerald R. Gibbs

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.

22568

652

125311

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 9 day of Nov

A. D. 1963 at 10:30 o'clock a M.

James E. Langhorne
County Clerk and Recorder

By Marion R. Ames
Deputy

Fee Paid \$ 2.00

INDEXED md
FILED col

0
C
RECORDED
INDEXED
NOV 11 1963
GARFIELD COUNTY CLERK'S OFFICE
MONTANA

11/11/63
101010101
A. G. ...

File No. _____

T. 18 N. R. 43 E.
County Garfield

DUPLICATE

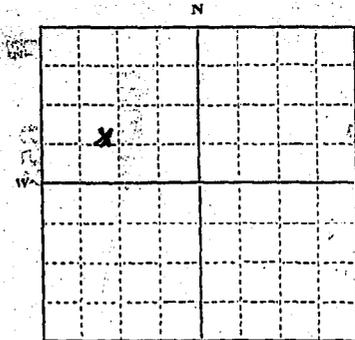
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1905
Owner Gerald R Gibbs Address Jordan, Mont.
Contractor (if any) none
Address of Contractor none
Date Started no date Date Completed no date



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

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.

NW 1/4 Sec. 6 T. 18 R. 43
Indicate point of appropriation and place of use, if possible.

flow 75 gal P.M. through 1" pipe.

Signature of Owner Gerald R Gibbs
Date Dec 31, 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.

653

125312

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 7 day of Dec

A. D. 1963 at 10³⁰ o'clock am.

Charles E. Pangburn
County Clerk and Recorder

By Martin R. James
Deputy

Fee Paid \$ 2.00

INDEXED mf
FILED cap

RECORDED
INDEXED
DEC 10 1963
GARFIELD COUNTY

125312

AM
125312
DEC 10 1963
GARFIELD COUNTY

906
139522

STATE OF MONTANA
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 28th day of June

A. D. 1913 at 2:40 o'clock P.

Charles E. Paschall
County Clerk and Recorder

Sp. Daise Attorney

Fee paid \$2.00

NOTARIAL
Jas
Jas

THE NUMBER OF THIS AND PREVIOUS RECORDS IS NOT KNOWN TO THE RECORDER OF GARFIELD COUNTY, MONTANA, UNLESS THE ORIGINAL RECORDS BE PRODUCED.

STATE OF MONTANA
COUNTY OF GARFIELD

Table with multiple columns and rows, mostly blank or illegible text.

File No. _____
DUPLICATE

Flooding well

Garfield Co - 13
T. 18 R. 43

County **RECEIVED**
AUG 14 1963

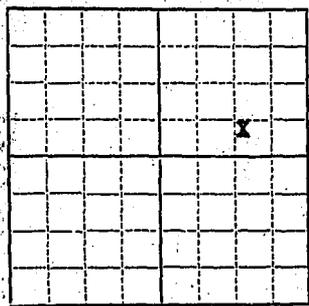
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Marie Bigelow of 2114 Comstock, Miles City, Montana
(Name of Appropriator) (Address) (Town)
County of Custer State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.E. 1/4 of Sec. 13, T. 18, R. 43
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1944 - continuous

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof no

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Artesian - flows continuously
N.E. 1/4 of SEC 13, Twp. 18, Rgs. 43, Garfield, County.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1944

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 drilled with 4" casing down about 150 feet

10. The estimated amount of groundwater withdrawn each year 1,000,000

11. The log of formations encountered in the drilling of each well if available no 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 Marie Bigelow
Date July 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.

71

123795

STATE OF MONTANA
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 12 day of Aug.

A. D. 19 63 at 11:05 A. M.

Charles C. Langford
County Clerk and Recorder

Margaret A. Jones
Deputy

Fee Paid \$ 2.00

RECEIVED
AUG 12 1963
COUNTY CLERK
GARFIELD COUNTY
MONTANA

STATE OF MONTANA
COUNTY OF GARFIELD
RECORDED
AUG 12 1963
COUNTY CLERK
GARFIELD COUNTY
MONTANA

868

136 344

18N-43E

13

County GAYLORD

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

RECEIVED
JUL 16 1971

DRILLER'S LOG
Indicate the character, color, thickness, or 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.

(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 VICK LAPINE
Address Rockway Mont.
Date well started 6-29-71 GW 1
completed 6-30-71

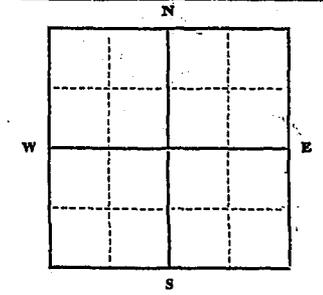
For Administrator's Use
File
GW 1

Type of well drilled
(Dug, driven, bored or drilled)
Equipment used ROTARY
(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)
<u>6 1/2 in.</u>	<u>plastic 4 in.</u>	<u>1</u>	<u>62</u>	<u>slotted 1/4 in.</u>	<u>32</u>	<u>62</u>



Static water level 25 ft.*
Pumping water level 42 ft.*
at 8 gallons per minute, measured 120 minutes after pumping began.
*Measured from ground level.
Well developed by pump for 2 hours.
Power pump Pump HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

74 Sec. 13
T. 18 N. R. 43 E

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

Driller's Signature Maese Drilling Service
Driller's Address Gardner Mont.
LICENSE NO. 29

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>1-16</u>	<u>16</u>	<u>sandy clay</u>
<u>16-19</u>	<u>19</u>	<u>gravel</u>
<u>19-35</u>	<u>35</u>	<u>shale</u>
<u>35-37</u>	<u>37</u>	<u>coal</u>
<u>37-54</u>	<u>54</u>	<u>shale</u>
<u>54-56</u>	<u>56</u>	<u>coal</u>
<u>56-62</u>	<u>62</u>	<u>shale</u>

Show exact depth of bottom

48751

18N-43E 15
County GARFIELD

STATE OF MONTANA MONTANA WATER RESOURCES BOARD
ADMINISTRATOR OF GROUNDWATER CODE RECEIVED
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL 7 1971
Developed after January 1, 1962

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.

(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 ORVAL FRADY
Address JORDAN MONT
Date well started 10-4-71 completed 10-5-71

For Administrator's Use	
File # <u>903</u>	<u>137090</u>
<u>December 3, 1971</u>	
<u>3:10 P.M.</u>	
GW 1	

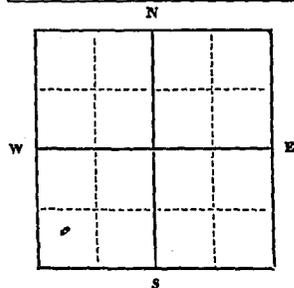
Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
1 20	CLAY
20 60	SHALE
60 66	COAL
66 85	SHALE
85 89	COAL
89 105	SAND

Type of well DRILLED
(Dug, driven, bored or drilled)
Equipment used ROTHARY
(Church, hand, 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)
<u>6 1/4"</u>	<u>4" PLASTIC</u>	<u>1</u>	<u>105</u>	<u>1/2 HOLES</u>	<u>60</u>	<u>305</u>



Static water level _____
Pumping water level _____
at _____ gallons per minute measured _____ minutes after pump began.
*Measured from ground level.
Well developed by PUMP TEST for 12 hours.
Power _____ Pump _____ HP
Remarks: (Gravel packing, cement packers, type of shutoff) _____

S.W. 1/4 S.W. 1/4 Sec. 15
T. 18 N. R. 43 E.
S W

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

Driller's Signature Diane Dilling Sew.
Driller's Address Jordan Mont
LICENSE NO. 29

105 Show exact depth of bottom
49547

GW.

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

File No. _____

T. 18 N. R. 43 E.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

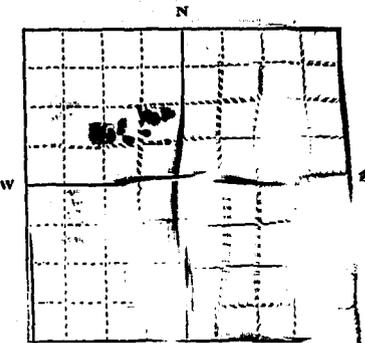
County Garfield
RECEIVED
JAN 6 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



17
1/4 Sec. 17 T. 18

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

- The beneficial use on which the claim is based Stock + human consumption
- Date of approximate date of earliest beneficial use; and how continuous the use has been Well no. 1 1951 Continuous
Well no. 2 1961 Continuous
- The amount of groundwater claimed (in miner's inches or gallons per acre-foot) Well no. 1 - 10 gal P.M.
Well no. 2 - 10 gal P.M.
- If used for irrigation, give the acreage and description of the lands on which water has been applied and name of the owner thereof A adjoining Well no. 1 + No. 2
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater no. 1 1951 no. 1961
- The depth of water table 230 ft. no. Well #1 and 2
- So far as it may be available, the size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled & Casing 230 ft. no. 1 + no. 2
- The estimated amount of groundwater withdrawn each year no. 1 100,000 gal no. 2 500,000 gal
- The log of formations encountered in the drilling of each well if available not available
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Gerald R Gibbs
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.

23567

File No. _____

T 18 N R 43 E

DUPLICATE

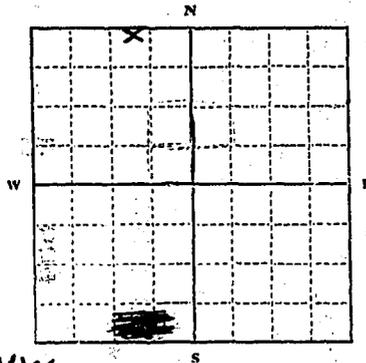
County Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

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

1. Roy L Gibbs, of Jordan
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 20 T 18 R 43

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
human
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Jan 1963 continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal P.M.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
not for irrigation
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1963 January
- 8. The depth of water table 120 to 195
- 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' casing, 195'
- 10. The estimated amount of groundwater withdrawn each year 1,000,000 gal. per year
- 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
not available

Signature of Owner Roy Gibbs
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.

0

EA 11
MAY 19 1963

ROY A. P. 2

2800

654

125313

STATE OF MONTANA }
County of C. field }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of May

A. D. 1963 at 10:33 o'clock AM

Charles E. Pangburn
County Clerk and Recorder

By Marion A. Jones
Deputy

Fee Paid \$ 3.00

INDEXED
FILED

1963
MAY 31 1963
Garfield County Clerk's Office
Billings, Montana

File No.

T. 18ⁿ R. 43^e

DUPLICATE

County Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

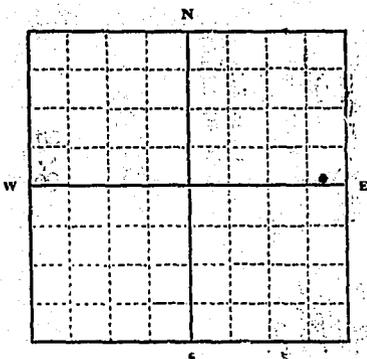
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Carl Whiteside, of Rock Springs
(Name of Appropriator) (Address) (Town)
County of Garfield 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 continuous the use has been 1953

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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
none

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

SE 1/4 Sec. 23 T. 18 R. 43
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. 1953

8. The depth of water table 30'

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' deep 4" casing

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

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 Carl Whiteside
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. 23493

D.
ESTABLISHED

RECEIVED
COUNTY CLERK
GARFIELD COUNTY
MONTANA
DEC 31 1913

578
125236

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of Dec.

A. D. 1913, at 9:16 o'clock A. M.
Charles S. Vaughan
County Clerk and Recorder

By Marion C. Daniel
Deputy

Fee Paid \$ 2.00

INDEXED mj
FILED cup

RECORDED BY CLERK
INDEXED BY CLERK
FILED BY CLERK
GARFIELD COUNTY, MONTANA
DEC 31 1913

File No. _____

T. 18 R. 43

428

DUPLICATE

County Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

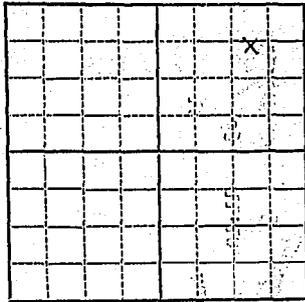
RECEIVED
AUG 14 1963

Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Marie Bigelow, of 2114 Comstock, Miles City, (Name of Appropriator) (Address) (Town)
County of Quarter State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



15

E. 1/4 of Sec. 28 T. 38 R. 43

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 Livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 30 years and continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1 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. no

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. pump - Sec. 28 - Twp. 18, Range 43 - Garfield County, Montana

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

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. drilled, 4 inch casing to a depth of 160 feet

10. The estimated amount of groundwater withdrawn each year. 1,000,000 gallons

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

Date. July 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.

5404.

SEP 30 1970

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 ROLAND A. Cole

Address Great Bend, Montana P.R. 2

Date well started 8-26-70
completed 8-27-70

For Administrator's Use	
File	<u>135571</u>
	<u>September 29, 1970</u>
	<u>8:35 A.M.</u>
GW 1	

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

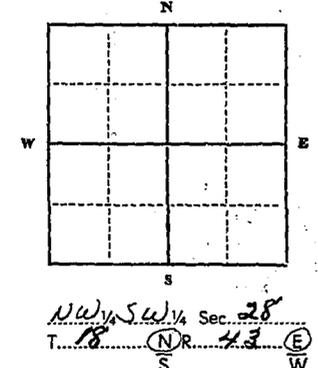
Equipment used ROTARY
(Churn drill, rotary or other)

Water Use: Domestic Municipal 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)
<u>6 1/4 in.</u>	<u>4 in. 10 lb.</u>	<u>1</u>	<u>246</u>	<u>5 1/2 in.</u>	<u>160</u>	<u>246</u>



Static water level 120 ft.*
Pumping water level 147 ft.*
at 7 gallons per minute,
measured 120 minutes after pumping began.
*Measured from ground level.
Well developed by pump
for 2 hours.
Power _____ Pump 3 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature Drane Drilling Service

Driller's Address Jordan Mont.

LICENSE NO. 29

DRILLER'S LOG
Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>1</u>	<u>15</u>	<u>clay</u>
<u>15</u>	<u>70</u>	<u>shale</u>
<u>70</u>	<u>72</u>	<u>coal</u>
<u>72</u>	<u>130</u>	<u>shale</u>
<u>130</u>	<u>132</u>	<u>rock</u>
<u>132</u>	<u>180</u>	<u>shale</u>
<u>180</u>	<u>184</u>	<u>coal</u>
<u>184</u>	<u>215</u>	<u>shale</u>
<u>215</u>	<u>240</u>	<u>sand</u>
<u>240</u>	<u>246</u>	<u>shale</u>

Show exact depth of bottom

47573

RECEIVED

County CAFFERTY

SEP 30 1970

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 Poland A. Cole

Address Great Bend, Kansas P.R. 2

Date well started 8-26-70
completed 8-27-70

Type of well drilled

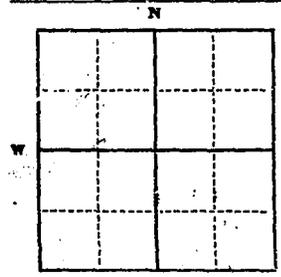
Equipment used ROTARY

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

*Describe _____
UM: 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 7.2 cfm. 24 hrs.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	Material	Remarks
6 1/2 in.	4 in. 10 lb	1	246	5 in. 10 lb	1620 246



Static water level 120 ft.*
Pumping water level 147 ft.*
at 7 gallons per minute,
measured 120 minutes after pumping began.
*Measured from ground level.
Well developed by pump
for 2 hours.
Power _____ Pump 2 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

NW 1/4 Sec. 28
T. 18 N. R. 43 E.
S W

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

Driller's Signature Drane Drilling Service

Driller's Address Jordan Mont.

LICENSE NO. 29

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
1	10	Soil
10	20	Clay
20	30	Clay
30	40	Clay
40	50	Clay
50	60	Clay
60	70	Clay
70	80	Clay
80	90	Clay
90	100	Clay
100	110	Clay
110	120	Clay
120	130	Clay
130	140	Clay
140	150	Clay
150	160	Clay
160	170	Clay
170	180	Clay
180	190	Clay
190	200	Clay
200	210	Clay
210	220	Clay
220	230	Clay
230	240	Clay
240	246	Clay

Show exact depth of bottom

47573

GW 4

Approved Stock Form—State Publishing Co., Helena, Montana 4234

File No. _____

T 18 N R 43 E 29
County Gorham

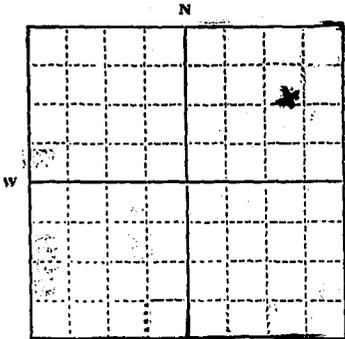
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

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

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



NE 1/4 Sec 29 T 18 R 43

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 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 for irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1958

8. The depth of water table 30' to 180'

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 7" casing, 150 ft.

10. The estimated amount of groundwater withdrawn each year 500,000 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
none

Signature of Owner Roy Gibbs
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 available, 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.

23571

655

125314

STATE OF MONTANA }
County of C. Clerk and

Filed in the _____ of the County Clerk and
Recorder of _____ of Montana,
this _____ day of _____

A. D. 19 63 at _____ o'clock _____

Charles J. [unclear]
County Clerk and Recorder

By Marion K. [unclear]
Deputy

Fee Paid \$ 2.00

INDEXED nd
FILED clif

1963

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Stock Form - State Publishing Co., Helena, Montana - 4224

File No. _____

T. 18 N. R. 13 E. 30

DUPLICATE

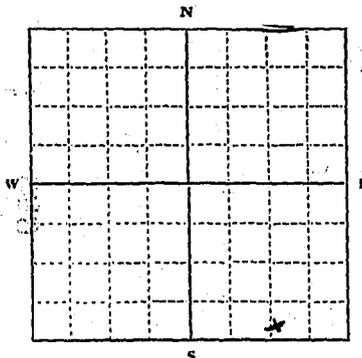
County Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

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

1. Roy L Gibbs, of Jordan
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 30 T. 18 N. R. 13 E.

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 + human consumption
- 3. Date or approximate date of earliest beneficial use, and how continuous the use has been 1959 continuous
- 4. The amount of groundwater claimed, (in miner's inches or gallons per minute) 30 gal per min
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1 A adjoining well
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1959
- 8. The depth of water table 150'
- 9. So far as ~~may be available~~ ^{may be available}, the type, size and depth of each well or the general specifications of any other works for the ~~withdrawal~~ ^{withdrawal} of groundwater drilled; 4" casing, 180 ft
- 10. The estimated amount of groundwater withdrawn each year 750,000 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 none

Signature of Owner Roy Gibbs
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.

See all other 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 Geology and Geophysics, and Quadruplicate for the Appropriator.

659

125318

STATE OF MONTANA }
County of ... }

Filed in the ... of the County ...
Record of ... of the State of ...
this ... 31 ...

A. D. 19... 31 ... o'clock
Chas. J. Langford
County Clerk and Recorder

By: *Thomas A. James*
County

Fee Paid \$ 2.00

and
Cell

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C

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1908-11-12

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana (222)

File No.

T. 18ⁿ R. 43^e

DUPLICATE

County Go. Fields

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1903

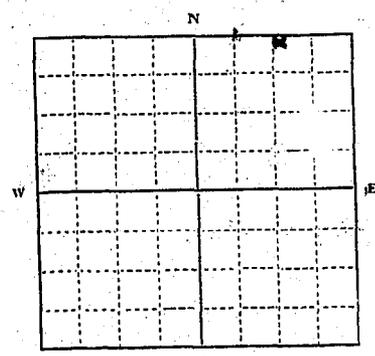
Owner Roy J Gibbs Address Jorden, Mont.

Contractor (if any) none

Address of Contractor none

Date Started 1903 Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. flow through 1/2" pipe from small reservoir



NE 1/4 Sec 31 T. 18 R. 43

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. flowed through pipe at 8 gal p.m. in continuous use.

Signature of Owner Roy Gibbs

Date Dec 31, 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.