

938563

RECEIVED

STATE OF ARIZONA } ss.
County of Pima }
JUN 29 1973
4:35 P.M.
By: *[Signature]* Deputy

GV-4

File No.

DUPLICATE

T. 111 R. 26 E. 31

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

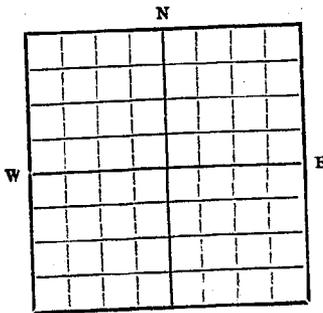
RECEIVED
JUL 10 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Milo L. or Edna Powell, of 724 Ave. D, Billings
(Name of Appropriator) (Address) (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Billings Height Sub
1/4 Sec. 31, T. 111 R. 26 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 Domestic, lawn, etc. as per well
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 1959
well installed & in operation since
April 1959
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) about 7 gallons per
minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. about 3 lots in 26-77-78
well 7 or 8 inch diameter
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric pump 3/4 in pipe

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about about 1959 to 1960
- 8. The depth of water table about 14 ft below surface
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
4 in steel casing 24 ft deep
- 10. The estimated amount of groundwater withdrawn each year 10,000 gallons
- 11. The log of formations encountered in the drilling of each well if available
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

Signature of Owner

Milo L. Powell or
Edna Powell Date July 7 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 School of Mines and Quadruplicate for the Appropriator.

710236

STATE OF MONTANA
County of Yellowstone

This instrument was filed in my office

on JUL 9 1968

at 9:10 o'clock A M.

Ramon S. Redding,
County Clerk & Recorder

By Jaw Deputy

210

937756

STATE OF MONTANA,) ss.
County of _____)
I, _____, Clerk of the said County, do hereby certify that the within and foregoing instrument was filed in my office
on JUN 27 1973 at 10:34 o'clock A.M.
_____ Deputy Clerk of the County
[Signature] Deputy

31

File No.

T. 11 R. 26

DUPLICATE

County

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. Tyler N. and T. Margaret Reynolds, of 1516-12th St. W., Billings, Montana
(Name of Appropriator) (Address) (Town)

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

N R26E

| |
|----------------------------|
| 2 Curtis Subdivision 1st |
| Lots 21 to 23 and Adj 75' |
| of Lot 27 - 1 |
| 2 Curtis Subdivision 1st |
| East 100' of Lots 24 to 26 |
| - 1 |

T11N

SW 1/4 SW 1/4
1/4 Sec 31 T11N R. 26E

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 of lawn, trees, and shrubs.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1953--Continuous each year since April through September.

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 6 lots 75' x 190'
Owner: Tyler N. and T. Margaret Reynolds

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1 Pump Well located on these premises.

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 15 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well--6" casing, depth 29 feet.

10. The estimated amount of groundwater withdrawn each year 1,056,000 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 Unknown to us

T. Margaret Reynolds
Signature of Owner T. Margaret Reynolds
Date December 31, 1963

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

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

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

18555

721824

REPUBLIC OF MONTANA
County of Yellowstone

This instrument was
filed for recording on
the 5th day of May 1909

at 5:09 P.M.
Jaw
200

REC-31-1909

937320

STATE OF MONTANA
County of Blaine
This instrument was filed in my office
on JAN 22 1973 at 1:59 P.M.
by Henry Deputy

20

File No.

RECEIVED

T. 11 N. R. 26 E

County Yellowstone

DUPLICATE

APR 19 1972

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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



SANDY SOIL
35'
GRAVEL & SAND
55'
WATER @ 35 FT.

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner ROBERT STORVICK Address 811 POPE DRIVE
3143 PRAIRIE DRIVE

Driller DISPER PHELPS Address BILLINGS, MONTANA

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

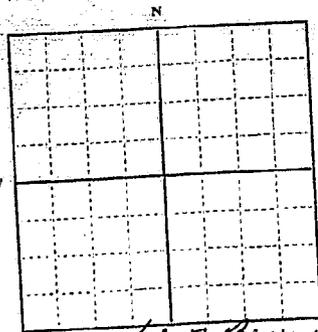
Date well started 4-11-72 Date Completed 4-11-72

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|------------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| <u>7 3/4"</u> | <u>6 5/8" 17#</u> | <u>14</u> | <u>55</u> | <u>1/2" SLOS</u> | <u>45</u> | <u>65</u> |



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

Static Water Level for non-flowing Well 32 feet.
Shut-in Pressure for Flowing Well N/A
Pumping Water Level 44 feet at 20 gal. per minute.
Discharge in gal. per min. of flowing well N/A
How Tested BAIR Length of Test 2 HRS

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) PACIFIC

35 FT. BAIL
T.O.P.

Show exact depth of bottom. 55' Doc. No. 905032
Filed for record this 17th day of April
A. D. 19 72, at 12:10 o'clock P.M.

177
Driller's License Number
J. J. Phelps
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.

50,225

File No. _____

T. 1 N. R. 26 E

DUPLICATE

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner ROBERT STORER Address 871 POLY DAVEDriller DISPERA PHEG Address 3143 PRAIRIE DRIVE

Date of Notice of Appropriation of Groundwater _____

Date well started 4-11-72 Date Completed 4-11-72Type of well DRILLED Equipment Used ROTARY
(dug, driven, bored or (Churn, drill, rotary or
drilled) (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.

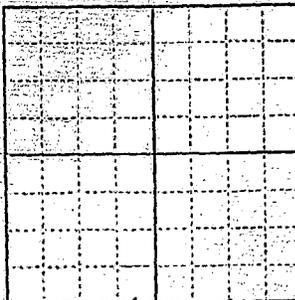
Top of Ground
(Elev. above sea level.....)

SANDY SOIL

35'
GRAVEL &
SAND

WATER @ 35 FT

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Slot | From (Feet) | To (Feet) |
| 7 7/8" | 6 5/8" 17# | 14 | 55 | 1/8" SLOTS | 45 | 65 |



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

Static Water Level for non-flowing Well 32 feet.Shut-in Pressure for Flowing Well N/APumping Water Level 40 feet at 20 gal. per minute.Discharge in gal. per min. of flowing well N/AHow Tested Ball Length of Test 2 HRS

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) PACHAR@ 35 FT. BoreholeTest topShow exact depth of bottom. Doc. No. 905032

Filed for record

this 10th day of AprilA. D. 19 72 at 12:00o'clock P. M.Driller's License Number 197Driller's Signature J. J. P...

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; Triplicates to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

50,225

905032

APR 1 1972
12-10
Jaw
20
Deputy

938294

STATE OF MONTANA)
County of Yellowstone) ss.
This instrument was filed in my office
on 11.21 at 11.21 1973 M.
MERRILL A. KENNEDY
County Clerk & Recorder
By [Signature] Deputy

GW-1

File No.

DUPLICATE

T. JAN 26 1963 31

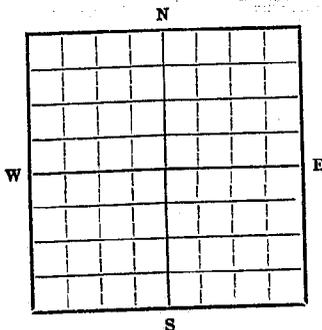
County Jeff

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 28 1963

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

1. LLOYD ARTHUR TENNANT of 1229 PARK HILL DR BILLINGS
(Name of Appropriator) (Address) (Town)
County of YELLOWSTONE State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$w^2 S_{24}$ Sec 31 T. 14 N. R. 26 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 Watering lawn and garden
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been From 1950 on, for watering lawn and garden. Household use, also lawn and garden from 1950 on.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 Gall 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 .72 Acre. More or less Block 1 Curtis Sub. W 1/2 of S.W. 1/4 of section 31, Township 14 N. Range 26 East. M. P. M. Lloyd A. Tennant
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump approximately 30 ft from west line and 150 from full line

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Spring of 1957
- 8. The depth of water table 11 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 Drilled Well with 6" Odwell casing, 23 ft deep
- 10. The estimated amount of groundwater withdrawn each year Varies
- 11. The log of formations encountered in the drilling of each well if available Not known
- 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 known

Signature of Owner Lloyd A. Tennant
Date 6-27-63

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 School of Mines and Quadruplicate for the Appropriator.

709711

STATE OF MONTANA,
County of Yellowstone,

This instrument was filed in my office
this JUN 27 1968 10

at 2:18 o'clock P. M.

Edmon H. Redding,
County Clerk & Recorder

By Jaw Deputy
200

RECORDED
INDEXED
JUN 27 1968
COUNTY CLERK & RECORDER
YELLOWSTONE, MONTANA

937507

STATE OF MONTANA }
County of Yellowstone } ss.
This is to certify that the following office
JUN 25 1973
12:50 P M
By Saw Deputy
24

936801

STATE OF MONTANA } ss.
County of Yellowstone }
The undersigned, Notary Public for said office
do hereby certify that on the
11.57 1973 A.M.
at _____
C.B.V. Deputy

ck-
id,
ow
nd
ell.

ottom

937734

RECEIVED

STATE OF MONTANA }
 County of Yellowstone } ss.
 This instrument recorded in my office
 this 9th day of JUN 27 1913
 at 9:03 o'clock A.M.
 County Clerk & Ex. Sec.
Jaw
 2u Deputy

721778

STATE OF MONTANA,
County of Yellowstone.

This instrument was filed in my office

this DEC 31 1963 19

at 4:24 P. M.

Filed in my office
County Clerk of Yellowstone

J. W. [Signature]
20

File No.

RECEIVED

T. 1 N. R. 26 E

DUPLICATE

MAR 24 1972

County Yellowstone

MONTANA DEPARTMENT OF MINES AND GEOLOGY

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level) 3,000

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner John Zerler Address 1031 ave E

Driller Alex Matheson Address 5 1/2 Chelena

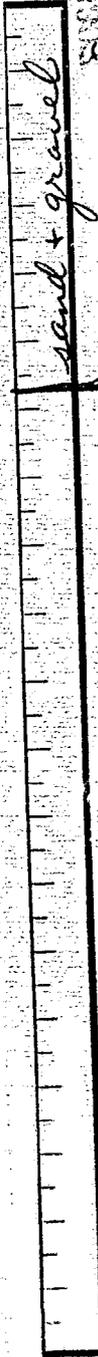
Date of Notice of Appropriation of Groundwater.....

Date well started 2/23/72 Date Completed 2/23/72

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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



| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 3" | 3 1/2" impact tubing | 0 | 23 | 1/4" slots | 20 | 23 |

Static Water Level for non-flowing Well 11' feet.

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

Pumping Water Level 6 feet at 40 gal per minute.

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

How Tested cent pump Length of Test 4 hrs

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

SW 1/4 Sec. 31 T. 1 N R. 26 E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Don Brown 8 acres irrigated, if used for irrigation)

To be used to irrigate lawn

Show exact depth of bottom.

Doc. No. 903302
Filed for record this 22 day of March
A. D. 19 72, at 12:20
o'clock P.M.

Driller's License Number
Alex Matheson
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; Triuplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

50,093

Form No. 18
8-60

T. 1 North R. 26 East

County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
DEC 28 1961

Water Well Log

STATE ENGINEER

| | | |
|--|--|--|
| | | |
| | | |
| | | |

Owner Oscar W. Baltrusch Address 1236 N. 31st St.
Billings, Montana

Driller George E. McCracken Address 414 S. 28th St.
Billings, Montana

Date Started May 10, 1961 Date Completed May 19, 1961

Location: Sec. 32 T. 1 N. R. 26 E. $\frac{1}{4}$ sec. _____

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

Water use: Domestic Municipal Stock Lawn
Industrial Drainage Other Irrigation

Casing: 19 ft. to _____ ft. Type Extra Heavy Size 2"

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

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

Perforated or screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations Perforated Pipe

Static water level, for non-flowing well: 10 feet.

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

Pumping water level 10 feet at 15 gal. per min.

How tested: Not

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
None

(over)

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 G. R. FNEVOLDSEN

Address 2312 Elm

Billings, Montana

Date well started 5/13/72

completed 5/13/72

| | |
|---------------------------------|--|
| For Administrator's Use | |
| File <u>910.670</u> | |
| <u>June 30, 1972 11:30 a.m.</u> | |
| GW 1 | |

Type of well Driven

(Dug, driven, bored or drilled)

Equipment used Gas operated pump

(Rotary drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

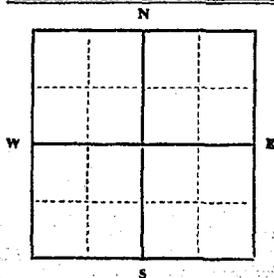
Industrial Drainage Other * Garden/Lawn

*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). To Grandview Sub #3 71-18934

ESTIMATED ANNUAL WITHDRAWAL 120,000 gal.

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---|-------------|-----------|------------------------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| <u>2 7/8 in.</u> | <u>2 7/8 in. 6 lbs per ft. 1/4" thick</u> | <u>0</u> | <u>25</u> | <u>slits 12" lg 1/4" wid</u> | <u>0</u> | <u>7</u> |



Static water level 13 ft.*
Pumping water level 15 ft.*
at 20 gallons per minute,
measured 90 minutes after pumping began.

*Measured from ground level.
Well developed by pumping
for 6 hours.
Power elec. Pump 1 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) valves

SW 1/4 NW 1/4 Sec. 32
T. 1N N. R. 26 E. 4

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

Driller's Signature Bill Schindler

Driller's Address 2915-10th Ave So.

Billings, Mont. LICENSE NO. 106

RECEIVED
JUL 8 1972

County YELLOWSTONE

DRILLER'S LOG

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

| Top of Ground | | (Elev. above sea level) |
|---------------|-----------|-------------------------|
| From (Feet) | To (Feet) | |
| 0 | 16 | CLAY |
| 16 | 25 | SAND + GRAVEL |
| 25 | 13' | WATER RISES |
| 16' | | WATER FOUND |
| 25' | | BOTTOM |

25' Show exact depth of bottom

59,781

910670

STATE OF MONTANA } ss.
County of Yellowstone }
This document was filed in my office
this JUN 30 1972 at 11:30 A.M.
By Hennrichson

20

938047

STATE OF MONTANA, } ss.
County of Yellowstone. }

This instrument was filed in my office
this JUN 28 1979 day of _____

at 1:48 o'clock P M.

MERRILL H. KLUNDT
County Clerk of Esmeralda

By [Signature] Deputy

[Signature]

GW

File No. _____

T. 1N R. 26E

County Yellowstone

DUPLICATE

STATE WATER & IRRIGATION BOARD

STATE OF MONTANA

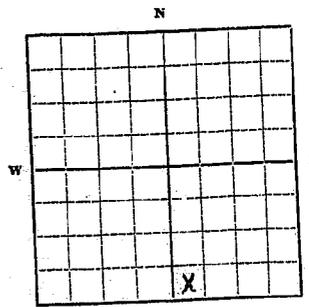
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 21, Montana Session Laws, 1965)

1. Gladys M Mason, of 619 W 32nd St Bellings (Address) (Town)
 County of Yellowstone State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 9/16 Sec 32 T. 1N. R. 26E

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
lawn
- Date or approximate date of earliest beneficial use; and how continuous the use has been
10 years
every summer
- The amount of groundwater claimed (in miner's inches or gallons per minute)
the pump runs at 40 lb source
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
50 ft lawn Gladys Mason
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pump none

- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Jan 1955
- The depth of water table
30 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
The depth 20 ft - pump - underground water system
- The estimated amount of groundwater withdrawn each year
60,000 gal or 402
- The log of formations encountered in the drilling of each well if available
*Red sh. with iron pipe
Red sh. with iron pipe*
- 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 *Mrs Gladys M Mason*
 Date *Nov 31 - 1965*

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.

46519

OVER

GAZETTE 1228 65

File No. _____

T. 1N R. 26E

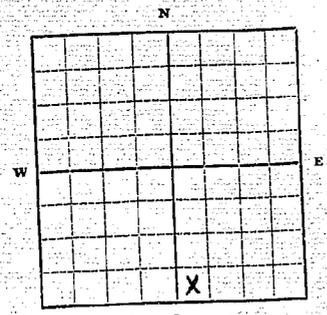
DUPLICATE

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 21, Montana Session Laws, 1965)

1. Gladys M Mason, of 619 W 32nd St, Billings (Town)
(Name of Appropriator) (Address)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SWSWSE 1/4 Sec 32 T. 1N. R. 26E

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

- 2. The beneficial use on which the claim is based
for water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been
18 years
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)
50 miner's inches
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
50 ac. Gladys Mason
- 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
1962
- 8. The depth of water table
10 ft
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
1 1/2 inch diameter - 10 ft deep - 1/2 inch diameter water
- 10. The estimated amount of groundwater withdrawn each year
60,000 gallons
- 11. The log of formations encountered in the drilling of each well if available
hard sandstone - 10 ft - sandstone - 10 ft - sandstone
- 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 *Mrs Gladys M Mason*
Date *Dec 31 - 1965*

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.

10519

769278

STATE OF MONTANA
County of Yellowstone ss.
This instrument DEC 31 1965 in and to the effect of
this day of in the year of our Lord
at 11:21 o'clock M.
Edmon S. Redburn,
County Clerk & Recorder
By Deputy

File No. 39440

39440 North Elev Sub
T. 19 R. Yellowstone
County Yellowstone

DUPLICATE

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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

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

AUG 28 1969

C647

Owner: CHETUS J. WALSH Address: 131 AVE C

Driller: L-D-DRILLING Address: 516 SOUTH LANE

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

Date well started: Aug 4, 1969 Date Completed: Aug 5, 1969

Type of well: DRIVEN Equipment Used: CABLE
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

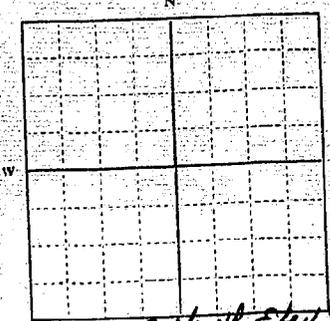
Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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.



WATER AT 11"
SAND + GRAVEL

| Size of Drilled Hole | Size and Weight of Casings | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|----------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 3" | 3" 10# | 0 | 25 | 6 1/8" | 22' | 25' |



39440 North Elev Sub
19 Sec. 32 T. 19 R. 24 E
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 14 feet.

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

Pumping Water Level 8 feet at 40 gal. per minute.

Discharge in gal. per min. of flowing well 2,500 gal Per Hr.

How Tested PUMP Length of Test 4 HR

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).....

LAWN

MONT-188
Driller's License Number
[Signature]
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.

45560

X The form is
been rece
Location
Owner
This form is identifi
was forwarded to this office
GM 4, Declaration
GM 3, Notice of Comple
X GM 2, Notice of Completion
GM 1, Notice of Appropriation
Recently a copy of a groundwater appropri
Helena, Montana 596
Groundwater Division
Mitchell Building
MONTANA WATER RESOURCES BOARD

846888

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this 25 1969 of 19
at 10:40 o'clock A.M.
By *[Signature]* Deputy

200

MONTANA WATER RESOURCES BOARD
Groundwater 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 Cletus J. Walsh

Address 131 Avenue C

Location _____

Document No. 846888

The form is complete as filed. This is to inform you that your GW form has been received and no further action is necessary on your part.

The form is incomplete. 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 indicate the location of the well on the plot, and report its location by legal subdivision.

Other.

County recording information is missing. Please forward this information to the Montana Water Resources Board in Helena.

Show exact depth of bottom.

MONT-188
Driller's License Number

[Signature]
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.

39440 North E 1/4 Sub
 T. 19 R. 26 E
 County Yellowstone

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

Top of Ground
 (Elev. above sea level.....)
 AUG 26 1969
**Notice of Completion of Groundwater
 Appropriation by Means of Well**
 (Under Chapter 237, Montana Session Laws, 1961)

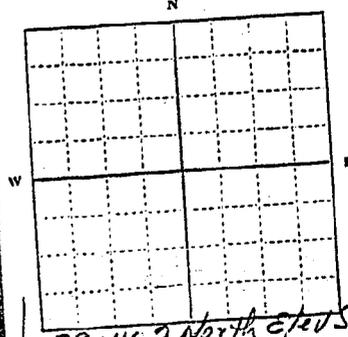
CHAY
 WATER AT 11"
 SAND + GRAVEL

Owner: CLETUS J. WALSH Address: 131 AVEC
 Driller: L-D-DRILLING Address: 516 SCOTT LAKE
 Date of Notice of Appropriation of Groundwater: _____
 Date well started: Aug 4, 1969 Date Completed: Aug 5, 1969
 Type of well: DRIVEN Equipment Used: CABLE
 (dug, driven, bored or drilled) (Churn, drill, rotary or other)
 Water Use: Domestic Municipal Other Irrigation
 Industrial Drainage Stock

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

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 3" | 3" 10# | 0 | 25 | cut 1/2" | 22" | 25" |

Static Water Level for non-flowing Well: 14 feet.
 Shut-in Pressure for Flowing Well: _____
 Pumping Water Level: 8 feet at 40 gal. per minute.
 Discharge in gal. per min. of flowing well: 2,500 gal Per Hr.
 How Tested: PUMP Length of Test: 4 HR



39440 North E 1/4 Sub.
19 T. 32 R. 26 E
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

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) _____
L A W N

MONT-188
 Driller's License Number
[Signature]
 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; Triuplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

File No.

DUPLICATE

16+17 2 North Star Sub.
T. 23 R. ...
County Yellowstone

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

Top of Ground

(Elev. above sea level) APR 26 1969

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: CLETUS J. WALSH Address: 131 AVE C
Driller: L. D. DRILLING Address: 516 SCOTTLANE

Date of Notice of Appropriation of Groundwater:

Date well started Aug 18, 1969 Date Completed Aug 19, 1969

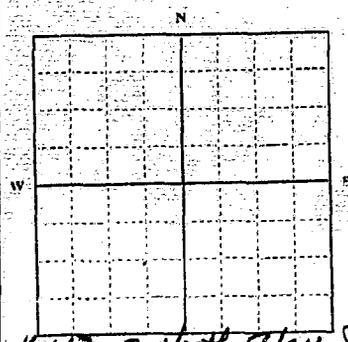
Type of well DRIVEN Equipment Used CABLE-
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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



| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 3 1/2 | 3 1/2 10# | 0 | 26 | cut 8 | 23" | 26" |



16+17 2 North Star Sub.
23 1/4 Sec. 32 T. 1 N. R. 24 E

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 10 feet at 40 gal. per minute.
Discharge in gal. per min. of flowing well 2,500 gal per hr.

How Tested PUMP Length of Test 4 H.R.

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)

LAWN

MONT-188
Driller's License Number
Roy Henry
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.

15561

846889

Recently a copy of a groundwater appropriation form,

— GW 1, Notice of Appropriation form,

GW 2, Notice of Completion of Groundwater means of Well

— GW 3, Notice of Completion of Groundwater Appropriation by Well

— GW 4, Declaration of Vested Groundwater Appropriation without obsolete and was limited by law to use only through 1965

Forwarded to this office by the County Clerk and Recorder- form is identified by

MONTANA WATER RESOURCES BOARD
Groundwater Division
Mitchell Building
Helena, Montana 59601

STATE OF MONTANA, 1965
County of Yellowstone, }

This instrument was filed in my office

the AUG 25 1965 of 19
at 10:42 o'clock A. M.

W. L. MENDT
County Clerk & Recorder
Deputy

200

MONTANA WATER RESOURCES BOARD
Groundwater 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 Cletus J. Walsh Address 131 Avenue C
Location T. Document No. 846889

The form is complete as filed. This is to inform you that your GW form has been received and no further action is necessary on your part.

The form is incomplete. 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 indicate the location of the well on the plot, and report its location by legal subdivision.

Other.

County recording information is missing. Please forward this information to the Montana Water Resources Board in Helena.

Show exact depth of bottom.

MT - 188
Driller's License Number

Roy Senya
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.

4556

16417 2 North St. Sub.
 T. 23 R. 26 E
 IN Yellowstone
 County

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Top of Ground (Elev. above sea level) ADG 26
RECEIVED
Notice of Completion of Groundwater Appropriation by Means of Well
 (Under Chapter 237, Montana Session Laws, 1961)

CLAY
 WATER AT 12 FT
 SAND + GRAVEL

Owner: CHETUS WALSH Address: 131 AURC
 Driller: L. D. DRILLING Address: 516 SCOTLAND

Date of Notice of Appropriation of Groundwater: _____
 Date well started: Aug 18, 1969 Date Completed: Aug 19, 1969
 Type of well: DRIVEN Equipment Used: CABLE-
 (dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
 Industrial Drainage Stock

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

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 3" | 3" 10" | 0 | 26 | cut 1/8" | 23" | 26" |

Static Water Level for non-flowing Well 15 feet.

Shut-in Pressure for Flowing Well _____

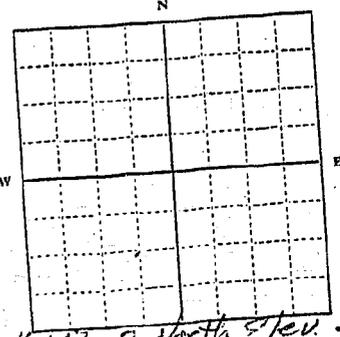
Pumping Water Level 10 feet at 40 gal. per minute.

Discharge in gal. per min. of flowing well 2,500 gal. per hr.

How Tested PUMP Length of Test 4 HR

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) _____

LAWN



16417 2 North St. Sub.
Sec 32 T. 13 N R. 26 E

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

Show exact depth of bottom.

Mont-188
 Driller's License Number
Roy Seng
 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.

45561

911105

[Faint handwritten notes or scribbles]

STATE OF MONTANA
 County of *[illegible]*
 I, *[illegible]*, County Clerk, do hereby certify that
 this JUL 7 1972
 at 2:42 P M.
 I, *[illegible]*, County Clerk,
 do hereby certify that
 By *[Signature]* Deputy
20

[Vertical text on the right edge, possibly a stamp or reference number]

913975

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
this 16 day AUG 16 1972
at 9:30 o'clock A M.
MERLE H. KLUNDT
County Clerk & Recorder
By [Signature] Deputy

File No.

RECEIVED

JUL 7 1972

T. 11 N. R. 26 E.
YELLOWSTONE COUNTY, MONTANA

DUPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner J. G. OSTERMILLER Address 673 5035
OR EMMA OSTERMILLER

Driller Chris Reed Address 1064 Harrison

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

Date well started 6-10-72 Date Completed 6-15-72

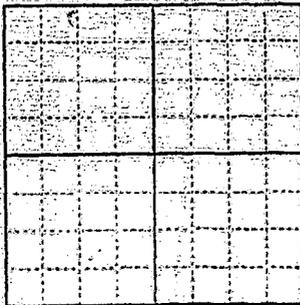
Type of well domestic Equipment Used rotary pump
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind | From (Feet) | To (Feet) |
| J. | 3" 5/8" | 00 | 21 | Slot | 19 | 21 |

8 ft Clay 1 1/2 ft of gravel



SW 1/4 Sec. 33 T. 11 N. R. 26 E.

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

Show exact depth of bottom. 22-24-25 219

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

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

Pumping Water Level 11 ft feet at 2.0 gal. per minute.

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

How Tested pack Length of Test 3 hr

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Doc. No. 910966

Filed for record this 6th day of July A. D. 19 72 at 110 o'clock P.M.

Driller's License Number 230

Driller's Signature Chris Reed

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.

50,842

910966

STATE OF MONTANA) ss.
County of Yellowstone)
Filed for record this 6th day of July
A.D. 1912, at _____
1-10 P.M.
_____)
County Clerk of said County)
By _____ Deputy

70

STA
C
E
C
M
By

GW

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

File No.

T P R 76

DUPLICATE

County

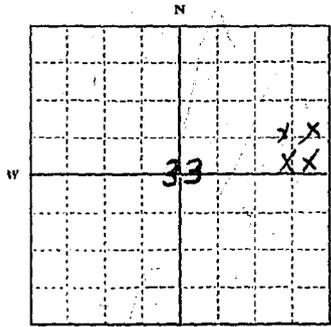
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. HUGH P. PARSHALL of 310 No. 14 ST. BILLINGS
(Name of Appropriator) (Address) (Town)
County of YELLOWSTONE State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4? Sec 33 T. 14 N. R. 36 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...
FOR LAWN SPRINKLING

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
JULY 1961 DURING SUMMER MONTHS

4. The amount of groundwater claimed (in miner's inches or gallons per minute)...
5 TO 6 GALLONS

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...
JUST L.A.W.N. - HUGH P. PARSHALL

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...
1/2 HORSE ELECTRIC PUMP AT 310 No 14th BILLINGS

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...
STARTED IN JUNE AND COMMENCED USING THE WATER IN AUGUST

8. The depth of water table...
12 FEET TO WATER TABLE

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...
WE ONLY HAVE ONE SMALL WELL TO SPRINKLE THE LAWN - THE DEPTH OF WELL IS 30 FEET

10. The estimated amount of groundwater withdrawn each year...
162,000 GALLONS

11. The log of formations encountered in the drilling of each well if available...
ENCOUNTERED ROCK AT 20 FT AND WERE UNABLE TO GO DOWN FURTHER

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...
TO MY KNOWLEDGE THIS IS ABOUT ALL THE INFORMATION I HAVE

Signature of Owner Hugh P. Parshall
Date 12-30-63

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.

18539

721808

STATE OF MONTANA,
County of Yellowstone,

This instrument was filed in my office
this _____ day of DEC 31 1963

at 4:30 o'clock P. M.
E. Lynn S. Redding,
County Clerk & Recorder

By Jaw Deputy
200

938531

STATE OF MONTANA) ss.
County of Yellowstone (

This instrument was filed in my office

this 29 day of June 19 73

at 3:57 o'clock P. M.

County Recorder

By JR Deputy

2.00

GW3

File No. 676436
1-18-62
DUPLICATE @ 3.00 p M
Feb 2.00

*probably 501
Details not clear*

T 1N R 26E

County Yellowstone

RECEIVED
JAN 1 1962

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

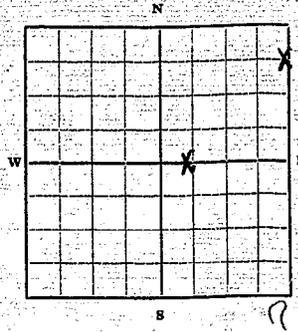
SW

Date of Appropriation of Groundwater January 15, 1962
Harold Guth and
Owner L. R. Aldrich, Jr. Address Billings, Montana
Contractor (if any) None

Address of Contractor

Date Started None Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. None



Sec. 33 T.1N. R.27E
Indicate point of appropriation and place of use, if possible.
(Eaglecliff Ranch)

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
Spring (2) - livestock use (year around use)

Signature of Owner [Signature]
Date January 15, 1962

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

GW3

File No. 676436
1-18-62
DUPLICATE @ 3:00 PM

*Probably SW
Details not shown*

T. 1N R. 26E

County Yellowstone

RECEIVED
JAN 19 1962

Fee \$2.00

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

SW

Date of Appropriation of Groundwater January 15, 1962

Harold Guth and

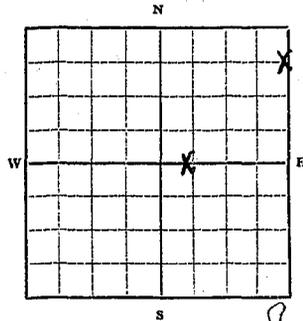
Owner L. R. Aldrich, Jr. Address Billings, Montana

Contractor (if any) Nil

Address of Contractor

Date Started Nil Date Completed

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



~~Sec. 33~~ Sec. 33 T. 1N. R. 27E

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

(Eaglecliff Ranch)

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

Springs (2) - livestock use (year around use)

Signature of Owner [Handwritten Signature]

Date January 15, 1962

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

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

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

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

938335

STATE OF MONTANA }
County of Yellowstone }
this 29th day of June 1973 }
at 102-19 P. 12 }
County }
By C.B.B. Deputy }
Egan }

RECEIVED

FEB 2 1959

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

116 7/8 19th Street
City of Billings

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lot 8
1st Ward Town Block 84
County Yellowstone

Owner: Harold Wilcoxson Address: Box 1551, Billings
 Driller: Leroy E. Johnson Address: 941-Cash Ave
 Date Started: Jan. 23-1959 Date Completed: Jan. 26-1959
 Location: Sec. 33 T. 1N R. 26E 1/4 sec.

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

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other: _____

Casing: 21 ft. to 20 ft. Type: Black Size: 6" I.P.

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

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

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

Type of screen or perforations: _____

Static Water level, for non-flowing well: 9 feet.

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

Pumping water level: 14 feet at 15 gal. per min.

How tested: Bailer

Length of test: 3 hrs.

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

(over)

