

File No. 19

DUPLICATE

T. 45 R. 23E 23

County Carbon

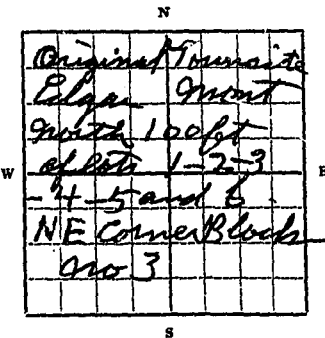
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 24 1963

STATE ENGINEER

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

1. Arthur R. Holton of Edgar Mont
(Name of Appropriator) (Address) (Town)
County of Carbon State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 23 T45 R23E

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 water & irrigate yard & garden
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1946 used nearly everyday since then
- The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal
- 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 by drilled well
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1946
- The depth of water table 33 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 33 ft deep pump for trench, 1 inch
- The estimated amount of groundwater withdrawn each year 60,000 gal
- The log of formations encountered in the drilling of each well if available none 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 A.R. Holton

Date

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

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

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

#19

152873

100	100	100	100	100	100
100	100	100	100	100	100
100	100	100	100	100	100
100	100	100	100	100	100
100	100	100	100	100	100
100	100	100	100	100	100

STATE OF MONTANA, }
COUNTY OF CARBON } SS.
Office of the County Clerk & Recorder

I hereby certify that the within
Water Approp. was filed
for record in my office this 9TH day
of Feb. A. D. 1962
at 1:50 o'clock P. M.

Attest my hand and the seal of
said County
GEORGE W. FLASKERUD

Clerk and Recorder
by Donny A. Zupar Deputy
Fees \$ 7.00 pd.

File No. 32

DUPLICATE

T. 45 R. 23E

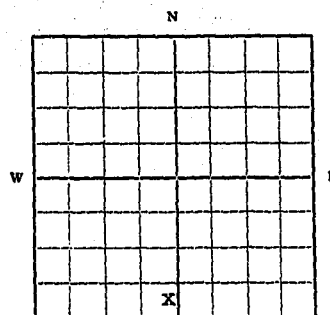
County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
MAY 24 1963
STATE ENGINEER

W. V. Humiston of Edgar
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Edgar 1st. Add. Lots 8 & 9

SE 1/4 SW Sec. 23 T. 4 R. 23 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 Household and irrigation
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) _____
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 Two lots Edgar 1st. add. lots 8 & 9
and tract 50 ft. same length as lots.
Wilbur V. Humiston
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Feb. 1944 completed March 1944
8. The depth of water table 25ft.
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 Hand dug and cribbed with 2 ft. tile.
10. The estimated amount of groundwater withdrawn each year 800,000 gal
11. The log of formations encountered in the drilling of each well if available _____
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner: Wilbur V. Humiston

Date March 27, 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.

4465

#32

153402

STATE OF MONTANA
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water Approp. was filed
for record in my office this 5th day
of April A. D. 1962
at 10:55 o'clock A. M.

Attest my hand and the seal of
said County

GEORGE W. FLASKERUD

Clerk and Recorder

By Louise D. Zupan Deputy

Fees \$ 2.00 pd.

RECEIVED

JAN 26 1968

T. 4 R. 23

County Carbon

File No. 196

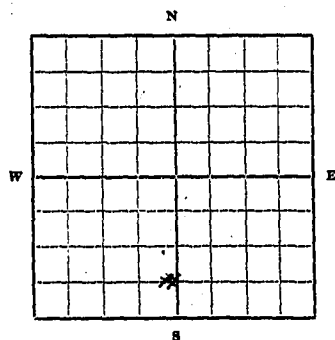
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1 Julia. R. Keebler, of Edgar
(Name of Appropriator) (Address) (Town)
2 County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 SW Sec 23 T. 4 R. 23

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Drilled in 1943
Continuous use since
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
About 40 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
Lawn & garden.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1943
8. The depth of water table
about 16 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 to a depth of 32 feet
10. The estimated amount of groundwater withdrawn each year
400,000 gal
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

Julia R. Keebler

Date August 21, 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.

43,378

#196

157712

STATE OF MONTANA }
COUNTY OF CARBON } SS.

I, Frank Danichek, County Clerk & Recorder

I hereby certify that the within

Water Approp. was filed

record in my office this 21st day

August A. D. 1963

9:55 o'clock A. M.

Attest my hand and the seal of

County
FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Tony J. Zupane Deputy

Page 8 20th pd.

File No. 20

DUPLICATE

T. 43 R. 23 E

County Carbon

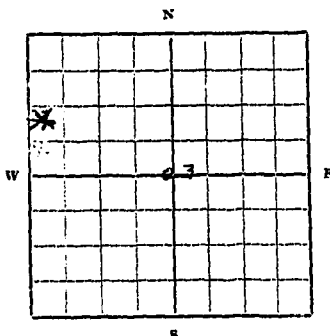
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 24 1963

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

STATE ENGINEER

1. James Kirby of Edgar
(Name of Appropriator) (Address)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.W. 1/4 N.W. 1/4 Sec. 23 T. 4 R. 23

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 Well #1 livestock, Well #2 Domestic use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been #1 in use since 1907 Continuous
#2, Continuous use since 1952
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 gal per minute each well
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof used only on lawn from Well #2
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal #1 has lift pump with pump jack and electric motor
#2 has deep well 3/4 HP jet pressure
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater #1 drilled in 1907
#2 drilled in 1952
8. The depth of water table approximately 48 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 #1 has a 6" casing drilled to a depth of 90 feet
#2 has a 6" casing drilled to depth of 58 feet
10. The estimated amount of groundwater withdrawn each year 150,000 gallon
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 to my knowledge

Signature of Owner

Date Feb 15, 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.

#20

152980

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water Approp. was filed
for record in my office this 19th day
of Feb. A. D. 19 62
at 1:45 o'clock P. M.

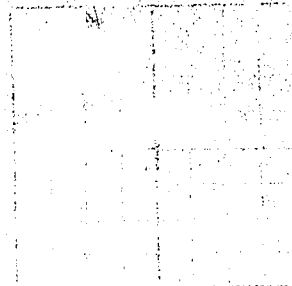
Attest my hand and the seal of
said County

GEORGE W. FLASKERUD

Clark and Recorder

By Jonny J. Zupan Deputy

Fee \$ 2.00



NOTARY PUBLIC
STATE OF MONTANA
My Comm. Expires 12-31-62
J. J. Zupan

File No. 235T. 43 R. 23ECounty CarbonDUPLICATE
MONTANA WATER RESOURCES BOARD

RECEIVED

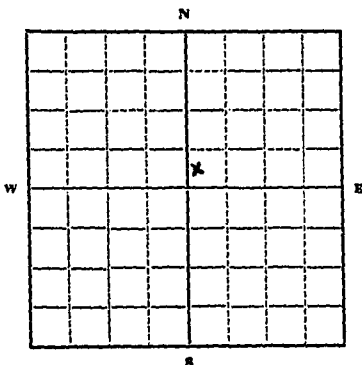
JAN 26 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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

SW $\frac{1}{4}$ NE Sec. 23 T. 43 R. 23E

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

2. The beneficial use on which the claim is based.....
Domestic purposes
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been.....
May 11, 1954 to present
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.....
Hand pump
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....
Started May 4, 1954 Completed May 11, 1954
8. The depth of water table.....
13 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater.....
4 inch drilled well, 35 feet deep.
10. The estimated amount of groundwater withdrawn each year.....
50,000 gallons
11. The log of formations encountered in the drilling of each well if available.....
see attached log 72
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 [Signature]Date May 8, 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.

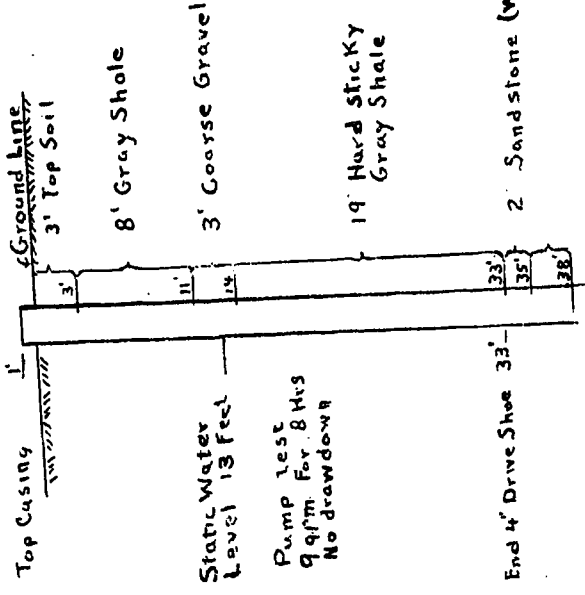
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

43,511

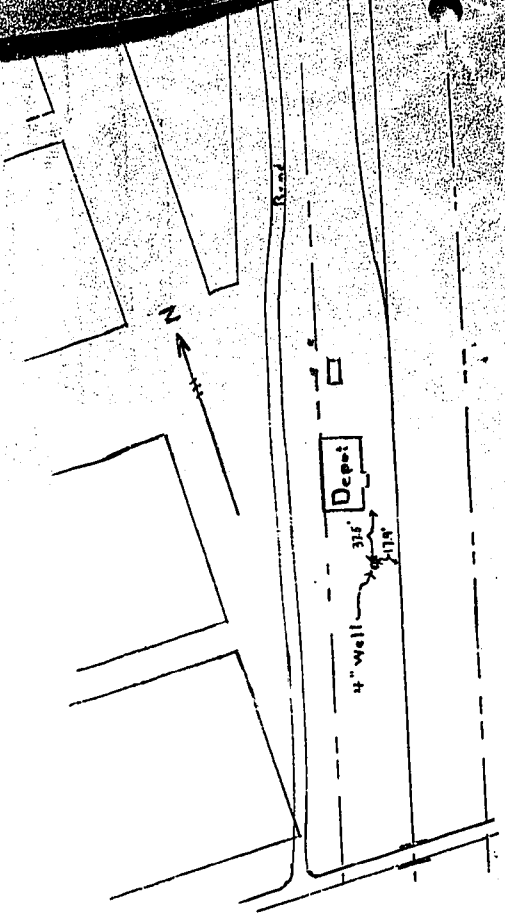
Mont
Yellow
12 15 5

EDGAR, MONT.

Depot Well
4" Well 38' Deep
Drilled by EA Bodin, N.P.R.
Work began 5/4/54 Completed 5/11/54



Water Analysis	5/12/54
Calcium bicarbonate	11.2 qpg
Magnesium bicarbonate	10.8 ..
Sodium bicarbonate	2.3 ..
Sodium Sulfate	23.8 ..
Sodium Chloride	1.5 ..
Silica	1.67 ..
Iron	0.0 ppm
Fluoride	0.6
pH	7.5
Total Dissolved Solids	49.6 qpg (Actual)



Location Plan
1" = 100'

Vertical Scale
1" = 10'

#235

158700

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water Approp. was filed
for record in my office this 5 day
of Dec. A. D. 19 63
at 11:25 o'clock A. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Tony J. Zupar Deputy

Fees \$ 2.00 pd.

RECEIVED
DEC 2 1957
STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 4S R. 23E
County Carbon

WATER WELL LOG

	23	

Owner Northern Pacific Ry. Co. Address Edgar, Mont.
c/o N.P. Ry. Co.,
Driller R. A. Rodin Address St. Paul, Minn.
Date Started May 4, 1954 Date Completed June 11, 1954
Location: Sec. 23 T. 4S R. 23E 1/4 sec. SW 1/4

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

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

Casing: 0 ft. to 33 ft. Type steel Size 4"

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 None

Static Water level, for non-flowing well: 13 feet.

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

Pumping water level: 13 feet at 9 gal. per min.

How tested: Test pump

Length of test: 8 hours

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

(over)

Log of Well

[illegible]

43, 528

#631

159323

STATE OF MONTANA, }
COUNTY OF CARBON } ss.
Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
with me in my office this 30 day
of Dec A. D. 19 63
at 4:47 o'clock P. M.

Attest my hand and the seal of
said County
Frank Danick
Clerk and Recorder

By _____ Deputy

Page 3

RECEIVED

AUG 26 1957

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

Owner James & Lucille Schumm Address Edgar, Montana
Driller Pierce and Sons Address Bridger, Montana
Date Started May 1948 Date Completed May 1948
Location: Sec. 23 T. 4 R. 23E 1/4 sec Edgar Q. P. Lots 5-6

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒ yard
Industrial ☐ Drainage ☐ Other: _____

Casing: 30 ft. to 35 ft. Type _____ Size 6 in.

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: _____ 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)

Helena Independent Record
File No. 202

DUPLICATE

MONTANA WATER RESOURCES BOARD
RECEIVED
JAN 26 1963

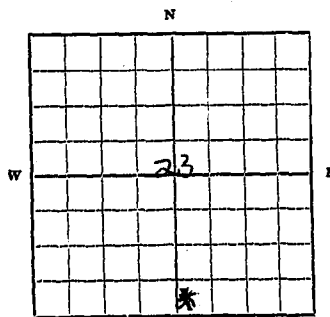
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 4 R. 23
County CARBON

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Beulah Boyle Steffen of Edgar Montana
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



West 1/2 Sec 23 10-11-12 Block 2

SW 1/4 Sec 23 T. 4 R. 23

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

2. The beneficial use on which the claim is based Domestic and lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Drilled 1955
continuous use since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) about 35 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 Lawn + Garden

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

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

8. The depth of water table 26 1/2

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 to a depth of 26 1/2 ft

10. The estimated amount of groundwater withdrawn each year 350000 gal

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 Beulah Boyle

Date Sept. 5, 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.

42754

158018

STATE OF MONTANA, }
COUNTY OF CARBON } ss.

Office of the County Clerk & Recorder

I hereby certify that the within
Water Approp. was filed
for record in my office this 24th day
of Sept. A. D. 1963
at 11:05 o'clock A. M.

Attest my hand and the seal of
said County _____ COUNTY CLERK

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Tony F. Zupar Deputy

Price \$ 200 pd.

RECEIVED

JAN 20 1973

County Carbon

DRILLER'S LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

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.

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 Norm Stevens

Address Box 83

Joliet, Montana

Date well started 10-3-72

completed 10-4-72

For Administrator's Use

File # 1377, 187356

Jan 22, 1973

GW 1 2:30 p.m.

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used churn drill

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

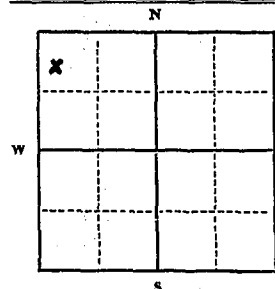
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	5 5/8 16.97	12	12	none		
4"	200psi plastic	-8	48	3/16" drilled holes	28	43



Static water level 10 ft.*
Pumping water level 40 ft.*
at 15 gallons per minute,
measured 30 minutes after pumping
began.

*Measured from ground level.

Well developed by batter

for 2 hours.

Power Pump HP

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

NW 1/4 Sec. 23

T. 4S N. R2E

(S)

(E)
W

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

Driller's Signature

Red L. Hagan

Driller's Address

Fishtail, MT 59028

LICENSE NO. 27

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	2	toncill
2	11	sand & gravel
11	15	blue shale
15	43	soft gray sandstone

48'

Show exact depth of bottom

52,274

#1379

187356

COUNTY OF CARSON SS.

Office of the County Clerk & Recorder.

I hereby certify that the within

Appropriation was filed

for record in my office this Tuesday

of January A. D. 1923

at 2:30 o'clock P. M.

Attest my hand and the seal of
said County.

FRANK DANICHER, COUNTY CLERK

Clerk and Recorder

By Oliver E. Kiser Deputy

Fees \$ 2.00

File No. 66

DUPLICATE

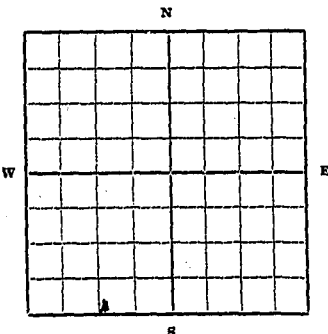
T 4S R 23E 23County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
MAY 24 1963
STATE ENGINEER

1. R. D. and Margaret Whitaker of Box 91 Edgar
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 23 T. 4 R. 23E
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 irrigation of lawns and gardens
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1936
constant use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1.0 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 Plot 180 x 100 ft.
R. D. and Margaret Whitaker
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
electric pit pump 1/2 hp. 10 ft. apart center of property
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater spring 1936
8. The depth of water table 18 to 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
drilled well, welded steel casing 8 in.
10. The estimated amount of groundwater withdrawn each year 200,000 gal.
11. The log of formations encountered in the drilling of each well if available none kept
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
sent to Edgar trust
recorded book 72 of deeds page 474 of record
of county of Carbon

Signature of Owner

Date Apr. 4 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.

4499

File No. 166

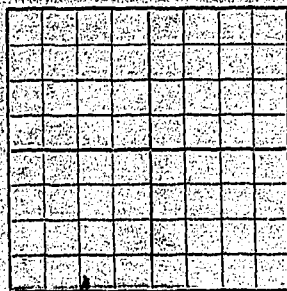
DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. *R.D. and Margaret Whitaker* of *B or 9* *Carbon*
(Name of Appropriator) (Address) (Town)
County of *Carbon* State of *Montana*
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962 (as follows):



SE 1/4 Sec. 23 T. 4 R. 23 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 *Irrigation of land and gardens*
3. Date or approximate date of earliest beneficial use; and how continuous the use has been *1936*
const. to use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) *10 gals. 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 *Plot 180 x 100 ft.*
R.D. and Margaret Whitaker
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
electric pit pump 1 hp. 100 ft. approx. center of property
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater *Spring 1936*
8. The depth of water table *18 to 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
drilled well, welded steel casing 8 in.
10. The estimated amount of groundwater withdrawn each year *300,000 gal.*
11. The log of formations encountered in the drilling of each well if available *none kept*
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
deed to E. J. as tract recorded book 72 of deeds page 474 of records of county of Carbon

Signature of Owner

Date *Apr. 4 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.

4499

#66 156765

STATE OF MONTANA }
COUNTY OF CARSON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 4 day
of April A. D. 1963
at 10:55 o'clock A.M.

Attest my hand and the seal of
said County
Frank Sawicki
Clerk and Recorder

By _____ Deputy
Fees \$ 2.00

768

MEMBERS OF THE BOARD

RECEIVED

JAN 26 1968 STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T 4 R 23
County CARBON

T.W. Patton

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

4/ Adolph + Edward (Under Dict 2)

ana Sessio
Joliet

CARBON

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

N

W E

25

NW SW S SE

$\frac{1}{4}$

Sec. T. R.

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 1956-3 has been continuous use

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

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 *electric pump*

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater See 3

8. The depth of 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

10. The estimated amount of groundwater withdrawn each year

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

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

Date _____

Signature of Owner

STATE OF MONTANA,) County of Carbon) ss.

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

Subscribed and sworn to before me, this _____ day of _____, 19____

Notary Public for the State of Montana.
Residing at _____
My Commission expires _____

43,561

#768

159476

STATE OF MONTANA,
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the with

Appropriation was filed
for record in my office this 31 day
of Dec A. D. 1963
at 3:25 o'clock P. M.

Attest my hand and the seal of

and County

Frank Davichuk
Clerk and Recorder

by _____ Deputy

Fees \$ 2.00

T 4 R 23 29
County Cal.

MONTANA WATER RESOURCES BOARD

RECEIVED

JAN 26 1968

1. Thaddeus V. Vitt, of Bozeman County of Bozeman
State of Montana have appropriated groundwater according to the Montana laws in
effect prior to January 1, 1962, as follows:

A blank 8x8 grid with 'N' at the top center, 'W' on the left center, and 'E' on the right center.

List 3
 S
 Sec. ~~4~~ T ~~25~~ R.
 24-4-23

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25.0

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. See page 11, 12

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1943-

8. The depth of 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

10. The estimated amount of groundwater withdrawn each year

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

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

Date 12-31-63

Signature of Owner

STATE OF MONTANA.) County of Carbon) ss.

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

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

Notary Public for the State of Montana.

Residing at

My Commission expires

43035

#751

159459

STATE OF MONTANA,
COUNTY OF CARBON } SS.
Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed
or record in my office this 31 day

of dec A. D. 1963

at 2:40 o'clock P. M.

Attest my hand and the seal
of said County

Frank J. Droulik
Clerk and Recorder

Fee \$ 2.00

File No. 1023

MONTANA WATER RESOURCES BOARD

T. 4 R. 23

TRIPLICATE

RECEIVED

County Carbon

JAN 26 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 3550)Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Mike SnowAddress ElginDriller Paul P. SnowAddress BridgeDate of Notice of Appropriation of Groundwater Feb. 6, 1964#1 - 1920#2 - 1947 Date well started 1947 Date Completed 1947Type of well Drilled
(dug, driven, bored or drilled)Equipment Used Churn
(Churn, drill, rotary or other)Water Use: Domestic ☒ #1-2Municipal ☐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)
#1 6"	6"	0	110			
#2 6"	6"	0	35			

Static Water Level for non-flowing Well: #1 40' #2 156' feet.

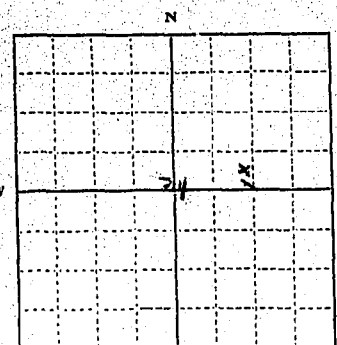
Shut-in Pressure for Flowing Well _____

Pumping Water Level: #1 10' #2 10' feet at 12.92 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested estimate Length of Test _____

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) irrigation ofsome 47 acres. Perimeter systems

NE 1/4 Sec. 24 T. 4 R. 23

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

Show exact depth of bottom.

Driller's License Number

Driller's Signature
OWNER

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.

42138

#1023

160021

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Water filing was filed
for record in my office this 6 day
of Feb A. D. 1964
at 10:40 o'clock A. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Long B. Zupan Deputy
Fees \$ 2.00 pd.

GW

File No.

125

DUPLICATE

Approved Stock Form—State Publishing Co., Helena, Montana—39318

T 42

R 23 east

County

Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level 3400)

MONTANA WATER RESOURCES BOARD

RECEIVED

JAN 26 1968

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner C. R. Bequette Address Edgar montDriller Paul R. Pierce Address

Date of Notice of Appropriation of Groundwater

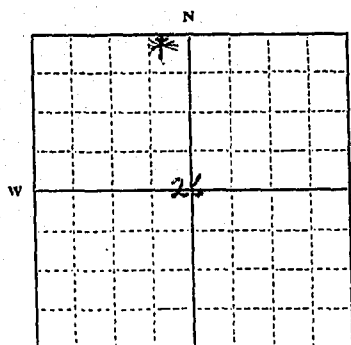
Date well started 12-10-68 Date Completed same

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

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

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)
7	4	0 to 3	gravel			
		3-30	sand and gravel			



N.E. 1/4 NW Sec. 26 T. 4. R. 23

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.....feet.

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

Pumping Water Level 15 feet at 10 gal. per minute.Discharge in gal. per min. of flowing well x xHow Tested Bailing Length of Test 1 hr

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

Driller's License Number

Paul R. Pierce
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.

42,941

157557

STATE OF MONTANA)
COUNTY OF CARBON) ss.

Office of the County Clerk & Recorder

I hereby certify that the within
Water Approp. was filed
for record in my office this 23rd day

of July A. D. 1963
at 1:05 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clark and Recorder
By Joseph A. Zupan Deputy

For \$ 2.00 pd.

7-10-68

THE
JOURNAL
OF
THE
ROYAL
ANTHROPOLOGICAL
INSTITUTE

[illegible][illegible]

DATE	DESCRIPTION	AMOUNT	BALANCE
1900	Jan 1		100.00
1900	Feb 1	50.00	50.00
1900	Mar 1	25.00	25.00
1900	Apr 1	10.00	15.00
1900	May 1	75.00	90.00
1900	Jun 1	30.00	60.00
1900	Jul 1	15.00	45.00
1900	Aug 1	10.00	35.00
1900	Sep 1	20.00	15.00
1900	Oct 1	5.00	10.00
1900	Nov 1	10.00	0.00
1900	Dec 1	10.00	10.00
1901	Jan 1	10.00	20.00
1901	Feb 1	10.00	30.00
1901	Mar 1	10.00	40.00
1901	Apr 1	10.00	50.00
1901	May 1	10.00	60.00
1901	Jun 1	10.00	70.00
1901	Jul 1	10.00	80.00
1901	Aug 1	10.00	90.00
1901	Sep 1	10.00	100.00
1901	Oct 1	10.00	110.00
1901	Nov 1	10.00	120.00
1901	Dec 1	10.00	130.00
1902	Jan 1	10.00	140.00
1902	Feb 1	10.00	150.00
1902	Mar 1	10.00	160.00
1902	Apr 1	10.00	170.00
1902	May 1	10.00	180.00
1902	Jun 1	10.00	190.00
1902	Jul 1	10.00	200.00
1902	Aug 1	10.00	210.00
1902	Sep 1	10.00	220.00
1902	Oct 1	10.00	230.00
1902	Nov 1	10.00	240.00
1902	Dec 1	10.00	250.00
1903	Jan 1	10.00	260.00
1903	Feb 1	10.00	270.00
1903	Mar 1	10.00	280.00
1903	Apr 1	10.00	290.00
1903	May 1	10.00	300.00
1903	Jun 1	10.00	310.00
1903	Jul 1	10.00	320.00
1903	Aug 1	10.00	330.00
1903	Sep 1	10.00	340.00
1903	Oct 1	10.00	350.00
1903	Nov 1	10.00	360.00
1903	Dec 1	10.00	370.00
1904	Jan 1	10.00	380.00
1904	Feb 1	10.00	390.00
1904	Mar 1	10.00	400.00
1904	Apr 1	10.00	410.00
1904	May 1	10.00	420.00
1904	Jun 1	10.00	430.00
1904	Jul 1	10.00	440.00
1904	Aug 1	10.00	450.00
1904	Sep 1	10.00	460.00
1904	Oct 1	10.00	470.00
1904	Nov 1	10.00	480.00
1904	Dec 1	10.00	490.00
1905	Jan 1	10.00	500.00
1905	Feb 1	10.00	510.00
1905	Mar 1	10.00	520.00
1905	Apr 1	10.00	530.00
1905	May 1	10.00	540.00
1905	Jun 1	10.00	550.00
1905	Jul 1	10.00	560.00
1905	Aug 1	10.00	570.00
1905	Sep 1	10.00	580.00
1905	Oct 1	10.00	590.00
1905	Nov 1	10.00	600.00
1905	Dec 1	10.00	610.00
1906	Jan 1	10.00	620.00
1906	Feb 1	10.00	630.00
1906	Mar 1	10.00	640.00
1906	Apr 1	10.00	650.00
1906	May 1	10.00	660.00
1906	Jun 1	10.00	670.00
1906	Jul 1	10.00	680.00
1906	Aug 1	10.00	690.00
1906	Sep 1	10.00	700.00
1906	Oct 1	10.00	710.00
1906	Nov 1	10.00	720.00
1906	Dec 1	10.00	730.00
1907	Jan 1	10.00	740.00
1907	Feb 1	10.00	750.00
1907	Mar 1	10.00	760.00
1907	Apr 1	10.00	770.00
1907	May 1	10.00	780.00
1907	Jun 1	10.00	790.00
1907	Jul 1	10.00	800.00
1907	Aug 1	10.00	810.00
1907	Sep 1	10.00	820.00
1907	Oct 1	10.00	830.00
1907	Nov 1	10.00	840.00
1907	Dec 1	10.00	850.00
1908	Jan 1	10.00	860.00
1908	Feb 1	10.00	870.00
1908	Mar 1	10.00	880.00
1908	Apr 1	10.00	890.00
1908	May 1	10.00	900.00
1908	Jun 1	10.00	910.00
1908	Jul 1	10.00	920.00
1908	Aug 1	10.00	930.00
1908	Sep 1	10.00	940.00
1908	Oct 1	10.00	950.00
1908	Nov 1	10.00	960.00
1908	Dec 1	10.00	970.00
1909	Jan 1	10.00	980.00
1909	Feb 1	10.00	990.00
1909	Mar 1	10.00	1000.00
1909	Apr 1	10.00	1010.00
1909	May 1	10.00	1020.00
1909	Jun 1	10.00	1030.00
1909	Jul 1	10.00	1040.00
1909	Aug 1	10.00	1050.00
1909	Sep 1	10.00	1060.00
1909	Oct 1	10.00	1070.00
1909	Nov 1	10.00	1080.00
1909	Dec 1	10.00	1090.00
1910	Jan 1	10.00	1100.00
1910	Feb 1	10.00	1110.00
1910	Mar 1	10.00	1120.00
1910	Apr 1	10.00	1130.00
1910	May 1	10.00	1140.00
1910	Jun 1	10.00	1150.00
1910	Jul 1	10.00	1160.00
1910	Aug 1	10.00	1170.00
1910	Sep 1	10.00	1180.00
1910	Oct 1	10.00	1190.00
1910	Nov 1	10.00	1200.00
1910	Dec 1	10.00	1210.00
1911	Jan 1	10.00	1220.00
1911	Feb 1	10.00	1230.00
1911	Mar 1	10.00	1240.00
1911	Apr 1	10.00	1250.00
1911	May 1	10.00	1260.00
1911	Jun 1	10.00	1270.00
1911	Jul 1	10.00	1280.00
1911	Aug 1	10.00	1290.00
1911	Sep 1	10.00	1300.00
1911	Oct 1	10.00	1310.00
1911	Nov 1	10.00	1320.00
1911	Dec 1	10.00	1330.00
1912	Jan 1	10.00	1340.00
1912	Feb 1	10.00	1350.00
1912	Mar 1	10.00	1360.00
1912	Apr 1	10.00	1370.00
1912	May 1	10.00	1380.00
1912	Jun 1	10.00	1390.00
1912	Jul 1	10.00	1400.00
1912	Aug 1	10.00	1410.00
1912	Sep 1	10.00	1420.00
1912	Oct 1	10.00	1430.00
1912	Nov 1	10.00	1440.00
1912	Dec 1	10.00	1450.00
1913	Jan 1	10.00	1460.00
1913	Feb 1	10.00	1470.00
1913	Mar 1	10.00	1480.00
1913	Apr 1	10.00	1490.00
1913	May 1	10.00	1500.00
1913	Jun 1	10.00	1510.00
1913	Jul 1	10.00	1520.00
1913	Aug 1	10.00	1530.00
1913	Sep 1	10.00	1540.00
1913	Oct 1	10.00	1550.00
1913	Nov 1	10.00	1560.00
1913	Dec 1	10.00	1570.00
1914	Jan 1	10.00	1580.00
1914	Feb 1	10.00	1590.00
1914	Mar 1	10.00	1600.00
1914	Apr 1	10.00	1610.00
1914	May 1	10.00	1620.00
1914	Jun 1	10.00	1630.00
1914	Jul 1	10.00	1640.00
1914	Aug 1	10.00	1650.00
1914	Sep 1	10.00	1660.00
1914	Oct 1	10.00	1670.00
1914	Nov 1	10.00	1680.00
1914	Dec 1	10.00	1690.00
1915	Jan 1	10.00	1700.00
1915	Feb 1	10.00	1710.00
1915	Mar 1	10.00	1720.00
1915	Apr 1	10.00	1730.00
1915	May 1	10.00	1740.00
1915	Jun 1	10.00	1750.00
1915	Jul 1	10.00	1760.00
1915	Aug 1	10.00	1770.00
1915	Sep 1	10.00	1780.00
1915	Oct 1	10.00	1790.00
1915	Nov 1	10.00	1800.00
1915	Dec 1	10.00	1810.00
1916	Jan 1	10.00	1820.00
1916	Feb 1	10.00	1830.00
1916	Mar 1	10.00	1840.00
1916	Apr 1	10.00	1850.00
1916	May 1	10.00	1860.00
1916	Jun 1	10.00	1870.00
1916	Jul 1	10.00	1880.00
1916	Aug 1	10.00	1890.00
1916	Sep 1	10.00	1900.00
1916	Oct 1	10.00	1910.00
1916	Nov 1	10.00	1920.00
1916	Dec 1	10.00	1930.00
1917	Jan 1	10.00	1940.00
1917	Feb 1	10.00	1950.00
1917	Mar 1	10.00	1960.00
1917	Apr 1	10.00	1970.00
1917	May 1	10.00	1980.00
1917	Jun 1	10.00	1990.00
1917	Jul 1	10.00	2000.00
1917	Aug 1	10.00	2010.00
1917	Sep 1	10.00	2020.00
1917	Oct 1	10.00	2030.00
1917	Nov 1	10.00	2040.00
1917	Dec 1	10.00	2050.00
1918	Jan 1	10.00	2060.00
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1918	Mar 1	10.00	2080.00
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1918	Jul 1	10.00	2120.00
1918	Aug 1	10.00	2130.00
1918	Sep 1	10.00	2140.00
1918	Oct 1	10.00	2150.00
1918	Nov 1	10.00	2160.00
1918	Dec 1	10.00	2170.00
1919	Jan 1	10.00	2180.00
1919	Feb 1	10.00	2190.00
1919	Mar 1	10.00	2200.00
1919	Apr 1	10.00	2210.00
1919	May 1	10.00	2220.00
1919	Jun 1	10.00	2230.00
1919	Jul 1	10.00	2240.00
1919	Aug 1	10.00	2250.00
1919	Sep 1	10.00	2260.00
1919	Oct 1	10.00	2270.00
1919	Nov 1	10.00	2280.00
1919	Dec 1	10.00	2290.00
1920	Jan 1	10.00	2300.00
1920	Feb 1	10.00	2310.00
1920	Mar 1	10.00	2320.00
1920	Apr 1	10.00	2330.00
1920	May 1	10.00	2340.00
1920	Jun 1	10.00	2350.00
1920	Jul 1	10.00	2360.00
1920	Aug 1	10.00	2370.00
1920	Sep 1	10.00	2380.00
1920	Oct 1	10.00	2390.00
1920	Nov 1	10.00	2400.00
1920	Dec 1	10.00	2410.00
1921	Jan 1	10.00	2420.00
1921	Feb 1	10.00	2430.00
1921	Mar 1	10.00	2440.00
1921	Apr 1	10.00	2450.00
1921	May 1	10.00	2460.00
1921	Jun 1	10.00	2470.00
1921	Jul 1	10.00	2480.00
1921	Aug 1	10.00	2490.00
1921	Sep 1	10.00	2500.00
1921	Oct 1	10.00	2510.00
1921	Nov 1	10.00	2520.00
1921	Dec 1	10.00	2530.00
1922	Jan 1	10.00	2540.00
1922	Feb 1	10.00	2550.00
1922	Mar 1	10.00	2560.00
1922	Apr 1	10.00	2570.00
1922	May 1	10.00	2580.00
1922	Jun 1	10.00	2590.00
1922	Jul 1	10.00	2600.00
1922	Aug 1	10.00	2610.00
1922	Sep 1	10.00	2620.00
1922	Oct 1	10.00	2630.00
1922	Nov 1	10.00	2640.00
1922	Dec 1	10.00	2650.00
1923	Jan 1	10.00	2660.00
1923	Feb 1	10.00	2670.00
1923	Mar 1	10.00	2680.00
1923	Apr 1	10.00	2690.00
1923	May 1	10.00	2700.00
1923	Jun 1	10.00	2710.00
1923	Jul 1	10.00	2720.00
1923	Aug 1	10.00	2730.00
1923	Sep 1	10.00	2740.00
1923	Oct 1	10.00	2750.00
1923	Nov 1	10.00	2760.00
1923	Dec 1	10.00	2770.00
1924	Jan 1	10.00	2780.00
1924	Feb 1	10.00	2790.00
1924	Mar 1		

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39318

File No.

187

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

Top of Ground

JAN 26 1968

(Elev. above sea level)

County

Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner C.R. Bequette Address Edgar MontDriller Chancey Scheller Address Edgar Mont

Date of Notice of Appropriation of Groundwater

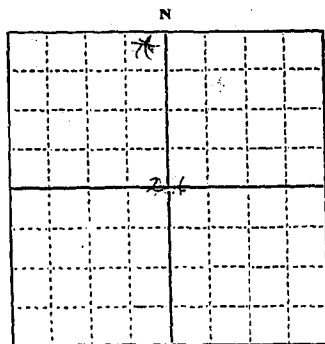
Date well started 9-20-1957 Date Completed 9-21-1957Type of well Drilled

Equipment Used

(dug, driven, bored or
drilled)(Churn, drill, rotary or
other)Water Use: Domestic ☒Municipal ☐Other ☐Irrigation ☐Industrial ☐Drainage ☐Stock ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in	5 in	0 ft	3 ft			
		sand	gravel			
		3 ft to 37 ft				
		sand	gravel			



N.E. 1/4 NW Sec. 26 T. 4 R. 23

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 _____ feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level _____ feet at _____ gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Bail Length of Test 1 hr

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

Driller's License Number

Chancey W. Scheller
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.

42,943

157559

STATE OF MONTANA,
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water Approp. was filed
for record in my office this 23rd day
of July A. D. 1963
at 1:15 o'clock P. M.

Attest my hand and the seal of
said County
FRANK DANICHEK, COUNTY CLERK

Clark and Recorder
by Sony D. Zupan Deputy

Page \$ 200

GW 2

File No.

188

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

JAN 26 1968

Top of Ground

(Elev. above sea level 3400)

Approved Stock Form—State Publishing Co., Helena, Montana—39118

T 4 S

R 23 E N 6

County

Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

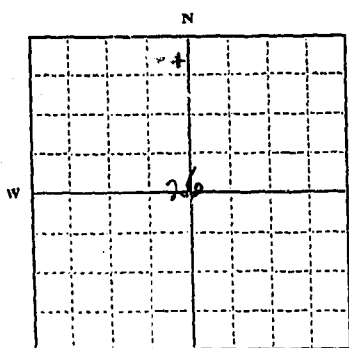
Owner C. R. Bequette Address Edgar, MontDriller Paul R. Pierce Address Bozeman

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

Date well started 11-16-1968 Date Completed sameType of well drilled Equipment Used Churn
(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.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6	5	0 to 4	gravel			
		4 to 35	ft sand gravel			



NE 1/4 Sec. 26 T. 4 N. R. 23 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.....feet.

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

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

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

How Tested Bailing Length of Test 2 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).....

Driller's License Number

Paul R. Pierce
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.

42,944

#188

157560

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water Approp. was filed
or record in my office this 23RD day

of July A.D. 1963
at 1:20 o'clock P.M.

Attest my hand and the seal of
said County

FRANK DANICWICK, COUNTY CLERK
Clerk and Recorder

Long A. Ziegler Deputy
Fees \$ 200.00

RECEIVED
JUL 23 1963
COUNTY CLERK
CARBON COUNTY
MONTANA

#736

159439

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 31 day
of Dec A. D. 1963
at 1:45 o'clock P. M.

Attest my hand and the seal of
said County
FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Tony B. Zeyan Deputy
Fees \$ 2.00 pd.

File No. 25

DUPLICATE

T. 45 R. 22E 26County Carbon

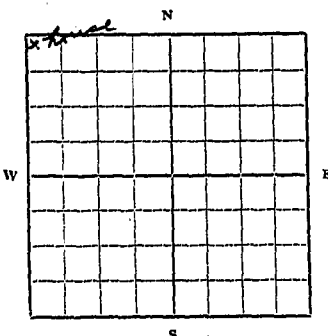
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 24 1963

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

STATE ENGINEER

1. Alvin Gradwohl of Box 152 Edgar
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 26 T. 45 R. 22E

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 water used in home, on lawn, cattle at times
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May, 1961 100 gals. month in winter 600 gals. a month in the summer
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 or 6 gals. a 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 lawn and garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by electric pump 1 inch intake 3/4 inch outlets
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater March 6, 1961
8. The depth of water table 8 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 inch steel casing 28 feet depth
10. The estimated amount of groundwater withdrawn each year 4200 gals.
11. The log of formations encountered in the drilling of each well if available 0 to 18 ft top soil 18 to 20 ft gravel with clay with small amount of water 20 to 25 ft yellow clay 25 to 28 ft gravel and granite sand water stands at 8 ft from top of gravel. The well is cased to 25 to 28 ft. with steel well on drive shoe on the bottom
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. Location of farm NW 1/4 NW 1/4 PT. N E 1/4 NW 1/4 Sec. 26 T. 45 R. 22E Blk. 23

Signature of Owner

Alvin GradwohlDate Feb. 20, 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.

4458

#25

153041

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Water appropriation was filed
for record in my office this 26th day
of February A. D. 1962
at 8.30 o'clock A. M.

Attest my hand and the seal of
said CountyGeorge W. Haskins
Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

File No. 24

DUPLICATE

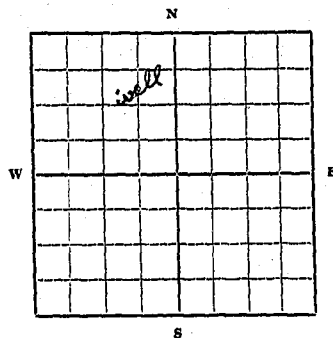
T. 45 R. 23E
County CarbonSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
MAY 24 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Alex Gradwohl of Box 153 Edgar
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



..... 1/4 Sec. 26 T. 42 R. 23E

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 cattle

3. Date or approximate date of earliest beneficial use; and how continuous the use has been yr. of 1947

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 300 gals. a day in the winter months

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 pump jack with a motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater yr. of 1947

8. The depth of water table 20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 in casing 34 ft. deep

10. The estimated amount of groundwater withdrawn each year 72000 gals for 8 months

11. The log of formations encountered in the drilling of each well if available 6 in steel casing 34 ft. deep

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 Location of Farm NW 1/4 NW 1/4 PT NE 1/4 NW 1/4 Sec. 26 T. 42 R. 23E

Signature of Owner

Alex GradwohlDate Feb. 20, 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; Trij licate to the School of Mines and Quadruplicate for the Appropriator.

4457

24

153040

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Water appropriation was filed
for record in my office this 26th day
of February A. D. 1962
at 8.25 o'clock A. M.

Attest my hand and the seal of

said County

George W. Haskins

Clerk and Recorder

Deputy

Page 2 of 2

File No. **X32X 36**

T. 1 S. R. 21 E.

DUPLICATE

County **Carbon**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
MAY 24 1963
STATE ENGINEER

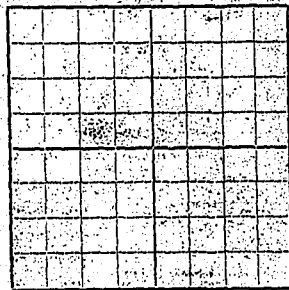
1. **Ray E. and Rita Nathaway**
(Name of Appropriator)

of **Idaho**
(Address)

County of **Carbon**

State of **Montana**

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



See Question 5

1/4 Sec **26 T4S R23E**

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 **Drinking, water supply for home and the Edgar (D.H. & Son) Bar and lawn watering.**
3. Date or approximate date of earliest beneficial use, and how continuous the use has been **1945 - steady use since.**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **5 gallon**
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 **lawn sprinkling only for 2 town lots Lots 21 and 22 of Block 1, Original Plats of the Town of Edgar, Carbon County, Montana.**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **Set Pump**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **1945**
8. The depth of water table **30 foot well with 15.45 foot water level**
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 at 30 foot with 8 inch casing.**
10. The estimated amount of groundwater withdrawn each year **235,000 per year.**
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 known of.**

Signature of Owner **Rita Nathaway**

Date **May 1, 1963**

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

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

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

4469

#36

153624

STATE OF MONTANA,
COUNTY OF CARBON } SS
Office of the County Clerk & Recorder

I hereby certify that the within
Water appropriation was filed
for record in my office this 2nd day
of May A. D. 1962
at 8.00 o'clock A. M.

Attest my hand and the seal of
said County:
George W. Hasbun
Clerk and Recorder

By _____ Deputy
Fees \$ 2.00

the Commission

2 copies

1962 - 43rd new office

at the time of signing of the Commission's report
page 33 and 34 of the report of the Commission
year beginning with the 1st of January 1962

72 32

Helena Independent Record

File No. 197

DUPLICATE

MONTANA WATER RESOURCES

RECEIVED
JAN 26 1962

STATE OF MONTANA

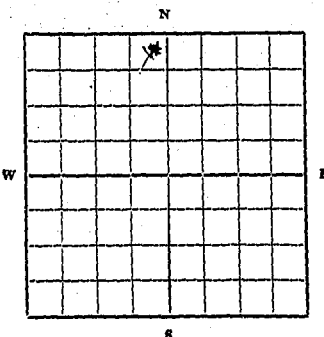
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE STATE ENGINEER

4. Jan 23 1962

County Carbon

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

1. Margaret A. Jaffrey of Edgar
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N
W E S
NE 1/4 Sec. 26 T. 4. R. 23
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Sprinkler small lawn
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Nov. 1954
8. The depth of water table 35 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
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available Sand & Gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Margaret A. Jaffrey
Date

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

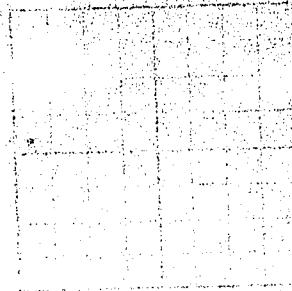
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

43.309

197

157743



STATE OF MONTANA. }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Water Approp. was filed
for record in my office this 23RD day
of August A. D. 1963
at 11:10 o'clock A. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Tommy E. Zuppan Deputy

Fees \$ 2.00 p.d.

Lots 16-17-18 1, Edgar O.P.

Sec. 26, T 4 R 23 1/3 Acre

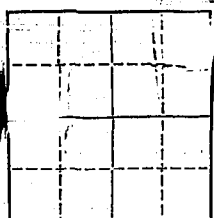
County Carbon

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JUL 19 1957

WATER WELL LOG

STATE ENGINEER



Owner Chas. A. McPherson Address Edgar, Mont.
Driller Paul R. Pierce Address Bridger, Mont.
Date Started 1950. July apr. Date Completed Same
Location: Sec. 26 T. 4 S. R. 23 E 1/4 sec. In Edgar, Mont.

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other: Water Lawn

Casing: 20' ft. to 30' well ft. Type Well Size 6"

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. No to ft. Ft. to ft.

Type of screen or perforations

Static Water level, for non-flowing well: 15' 15' feet.

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

Pumping water level 10' feet at 350 gal. per min.

How tested: By using pump

Length of test Holds level during summer months. Drops in spring to about 4'

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

None

(over)

Log of Well

[illegible]

RECEIVED
AUG 25 1960

T. 4 S. R. 23 East

County Carbon

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Walter Sielinsky Address Pryor, Mont.

Driller B and H Drilling Address Fishtail, Mont.

Date Started 4/3/59 Date Completed 4/4/59

Location: Sec. 26 T. 4 S. R. 23 1/4 sec. NE 1/4 NW 1/4

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

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

Casing: 0 ft. to 31 1/2 ft. Type Black Iron Size 6 5/8 in. ID

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: 17 feet

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

Pumping water level: 22 feet at 25 gpm or more

How tested: Baler

Length of test: One hour

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

Gravel packed end of casing

(over)

[illegible]

File No. 601

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

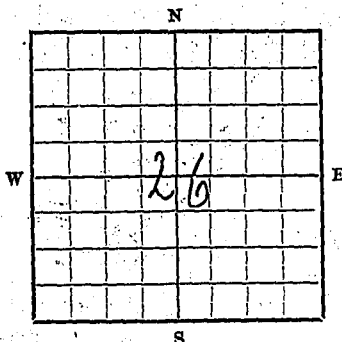
JAN 26 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERT. 4 R. 23
County Carbon

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joseph M. Zent, of Edgar
(Name of Appropriator) (Address) (Town)
County of Carbon State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NE Sec. 26 T. 4 R. 23 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 and Commercial

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920 - Continuous

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1920

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 Drilled well with 6" metal casing

10. The estimated amount of groundwater withdrawn each year one million gal.

11. The log of formations encountered in the drilling of each well if available gravel & 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 Joseph M. ZentDate Dec. 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 School of Mines and Quadruplicate for the Appropriator.

43,960

#60.1

159292

STATE OF MONTANA
COUNTY OF CARBON } SS.
Office of the County Clerk & Recorder

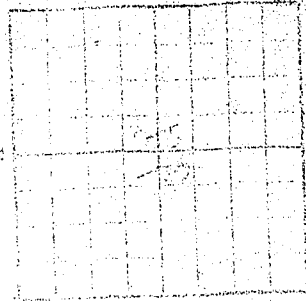
I hereby certify that the within
Appropriation was filed
for record in my office this 20 day
of Dec A. D. 19 63
at 3:29 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Oliver E. Leavitt Deputy
Clerk and Recorder

Fees \$ 2.00



Notary Public for Montana
My Comm. Expires Dec 31, 1964
I hereby certify that the within
document is a true and correct
copy of the original as filed
in my office on the day and
date above written.

RECEIVED

APR 28 1959

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. _____ R. _____
County Carbon

WATER WELL LOG

Owner Henrietta Ebberson Address Juliet Mont
Driller Leroy E. Johnson Address 941 Cook Ave.
Date Started Feb. 6 1959 Date Completed Feb. 10 1959

Location: Sec. 27 T. 4 R. 23 $\frac{1}{4}$ sec. N $\frac{1}{2}$ of SW $\frac{1}{4}$

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: 47 $\frac{1}{2}$ ft. to 47 ft. Type 2 Block Size 6"

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: 23 ft. from surface feet.

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

Pumping water level: 2.8 feet at 12 gal. per min.

How tested: _____

Length of test: _____

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

(over)

[illegible]

Depth, feet	
From	To

Description of Material Drilled

0	1 ft	Top soil
1 ft	35 ft	Brown Sandy Shal
35 ft	47 ft	Boulder, Sand & Gravel

File No. 886T. 4 R. 23 E.

DUPLICATE

County Carbon

MONTANA WATER RESOURCES

STATE OF MONTANA

RECEIVED

ADMINISTRATOR OF GROUNDWATER CODE

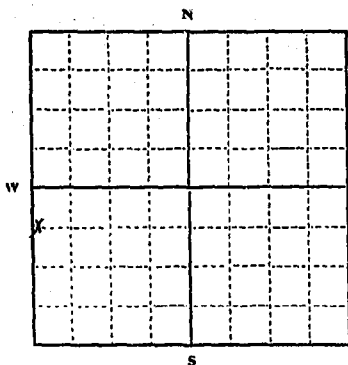
OFFICE OF STATE ENGINEER

JAN 26 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Hervietta Epperson, of Rte 1 Goliet
 (Name of Appropriator) (Address) (Town)
 County of Carbon State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 27 T. 43 R. 23 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 Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 31 1929
in continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
electric lift pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater commencement May 1 1929
completion May 31 1929
8. The depth of water table 23 to 28 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 50 ft. casing 6"
10. The estimated amount of groundwater withdrawn each year 542,400 gallons
11. The log of formations encountered in the drilling of each well if available 1 ft. top soil
from 1 ft. to 35 ft. sandy shale from 35 ft. to 50 ft. fuller
sand, gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record a second well was recorded
in February 1959

Signature of Owner Hervietta EppersonDate 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 Quaduplicate for the Appropriator.

43,085

4886

159594

STATE OF MONTANA,
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 31 day
of Dec A. D. 19 63
at 7:34 o'clock P. M.

Attest my hand and the seal

and County

FRANK DANICHEK, COUNTY CLERK

City and Recorder

Alvin E. Gause J. W.

Book S 2

632

T 4 R 23

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

RECEIVED

ADMINISTRATOR OF GROUNDWATER CODE

JAN 26 1968

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1 Betha Olson Et Al

(Name of Appropriator)

of Route 1 - Box 114

(Address)

Joliet

(Town)

County of Carbon

State of Montana

County of Salt Lake State of Utah
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.
household use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1946 - daily
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gallons or more depending on season
for household and lawn usage
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
yard lawn Letha Olson Et Al
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pump, powered by electricity

NE 1/4 Sec. 27 T. 4 R. 23

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 July 1946
8. The depth of water table ten to twenty feet, twenty-five feet in depth of well
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. drilled, cased well - depth 25 feet
10. The estimated amount of groundwater withdrawn each year 15,000 gallons upward
11. The log of formations encountered in the drilling of each well if available. loam, sand, gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record would vary as to amount of water used as number in family in the future increased

Signature of Owner _____

Date December 21, 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 Quadraphicate for the Assessor.

43, 527

#632

159324

STATE OF MONTANA }
COUNTY OF CARBON } SS.
Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 30 day
of Dec A. D. 19 63
at 4:50 o'clock P. M.

Attest my hand and the seal of
said County
Frank Samalik
Clerk and Recorder

By _____ Deputy

Fee \$ _____

File No. 633

11.4 12.23

County.....Carbon

DUPLICATE

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

RECEIVED

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961

Letha Olson Et Al

(Name of Appropriator)

Route 1 Box 114

(Address)

Joliet

(Town)

County of Carbon

..State of...Montana

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

A blank sheet of graph paper with a grid pattern. The grid consists of small squares formed by dashed lines. There are two vertical solid lines dividing the page into three columns, and one horizontal solid line dividing it into two rows. A small black mark or smudge is visible in the top right corner.

NE 1/4 Sec. 27 T. 4 R. 23

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 household use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1895 - daily
4. The amount of groundwater claimed (in miner's inches or gallons per minute) from 100 or more gallons due to number of
horses and cattle
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 1895.
8. The depth of water table. ~~Constant to twenty 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.
~~Original 1895 well dug and rock-cribbed - depth 25 feet~~
10. The estimated amount of groundwater withdrawn each year. ~~dependent on number of livestock~~
11. The log of formations encountered in the drilling of each well if available. ~~loam, 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. ~~as above stated~~

Signature of Owner _____

Date December 27, 1963

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

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

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

43.526

DUPLICATE

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

RECEIVED ADMINISTRATOR OF GROUNDWATER CODE

JAN 26 1968

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

John Olson Et Al

(Name of Appropriator)

Source: <http://www.fox.com>

Address

(Town

County of Carbon

State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1983, as follows:

A 10x10 grid of squares, with a small circle in the top right corner.

NE 1/4

2-24-R-26

Indicate the appropriate amount of appropriation if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based is irrigation
and household use
3. Date or approximate date of earliest use on which the claim is based: 1900
ous the use has been continuous
4. The amount of water withdrawn is 100 inches or gallons
per minute 100 or more 100 to number of
100
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
not applicable
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal by pump

7. The ~~start~~ ^{beginning} and ~~completion~~ ^{completion} of the construction of the well, wells, or other works for withdrawal of groundwater about 1895.
8. The depth of water table. ~~fronten to twenty 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.
Original 1895 well dug and rock-cribbed - depth 25 feet
10. The estimated amount of groundwater withdrawn each year. ~~dependant on number of livestock~~
11. The log of formations encountered in the drilling of each well if available. ~~loam, 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 as above stated

Signature of Owner

Date December 27, 1963

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

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

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

43, 526

#4633

159325

DEPUTY OF CLERK & RECORDER

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed

in my office this 30 day

of Dec A. D. 19 63

at 4:52 o'clock P. M.

Attest my hand and the seal of

Frank Danville

Clerk and Recorder

by _____ Deputy

Fee \$ 2.00