

GROUNDWATER INDEX

Page ____ of ____

County CARBON Twp. 25 Rce. 22E

[illegible]

File No. 283

T. 283 R. 22

DUPLICATE

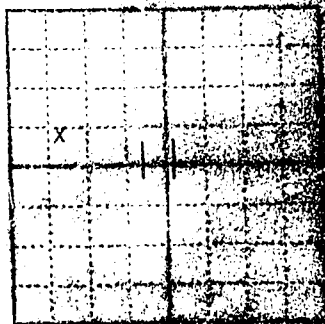
County Carbon

STATE OF MONTANA
ADMINISTRATION OF WATER RIGHTS
DIVISION OF WATER RESOURCES

Notice of Stock Appropriation

RECEIVED

JAN 26 1968



SW 1/4 NW 3/4 Sec. 11 T. 28 N. R. 22 E.

Indicate point of appropriation and place of stock appropriation.

1932
Natural Spring
in a dry yr.
3000000
12/30/63

3000000
12/30/63

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 of the county in which the works are located. A copy to the Montana Bureau of Mines and Geology and a copy to the State Engineer.

12/30/63

File No. 6-66

7863 R 22

DUPLICATE

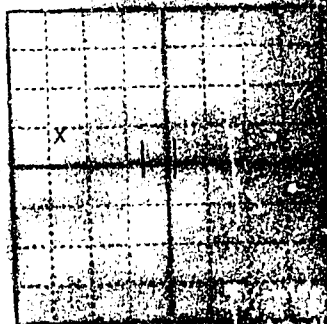
County Carbon

STATE OF MONTANA
ADMINISTRATIVE AND BUSINESS CODE

Notice of Water Right

RECEIVED

JAN 26 1968



SW 1/4 Sec 11 T32N R22E

Indicate point of diversion and place of use.

30 miles of water mainly for irrigation.

Wm. J. Pedersen
12/30/63

This form to be prepared by engineer or owner, 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. Attach a map showing location.

Original to the County Clerk and Recorder. A copy to be filed with the Montana Bureau of Mines and Geology.

43161
435

#666

159358

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 6:15 o'clock P. M.

Attest my hand and the seal of
said County

Frank Smidlik
Clerk and Recorder

Deputy

Fee \$ 2.00

GW

Approved Stock Form—State Publishing Co., Helena, Montana—42134

File No. 672T. 283 R. 22

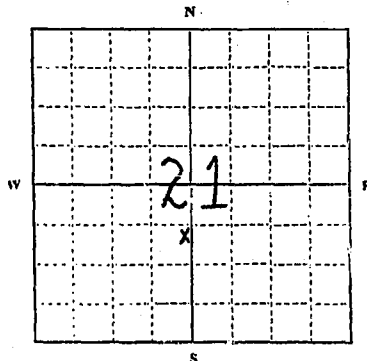
DUPLICATE

County CarbonRECEIVED
JAN 20 1963

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERDeclaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Golden, Henry + Annabel T., of Gold (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:

NE 1/4 SW Sec. 21, T. 283 R. 22.

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 Domestic3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910 or 11intermittently4. 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

None

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

Piston pump7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1910 or 118. The depth of water table 140 ft

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

6 in casing280 ft in depth10. The estimated amount of groundwater withdrawn each year 510,000 per yr.

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

NoneSignature of Owner Henry T. GoldenDate 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.

43160

#672

159364

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 6:30 o'clock P. M.

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

By _____ Deputy
Fees \$ 2.00

RECORDED & INDEXED

Nov 11

Original Filed

File No.

T2-3 R. 30

DUPLICATE

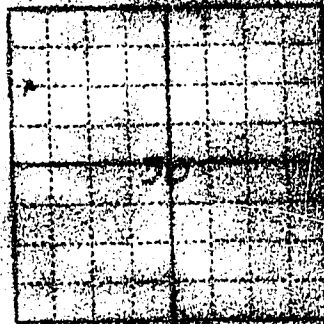
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation

RECEIVED

JAN 26 1968



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

Date of completion of appropriation Jan 20 1968

Groundwater appropriation permit No. 10107

Appropriator (Name)

City and State of Owner

Appropriation (Quantity)

Location of appropriation (Name of well or other structure)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

Location of use (Name of place)

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; duplicate to the Montana Bureau of Mines and Geology and Geologists for the Appropriator.

43.404

File No. 665

T. 2-3 S. 5 E. 30

DUPLICATE

County Carbon

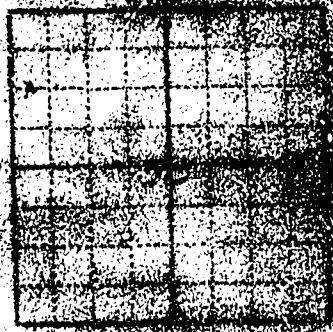
STATE OF MONTANA
ADMINISTRATOR OF INDUSTRIAL WATER CODE
BUREAU OF WATER RESOURCES

Notice of Creation of Industrial Water Right

RECEIVED

JAN 26 1968

Dec 20 1963



Industrial water right created by the State of Montana and placed in the public domain.

[Handwritten notes and signatures follow, including a signature that appears to be 'John H. ...']

This form to be prepared by certificate (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; duplicate to the Montana Bureau of Mines and Geology and the Department of the Interior.

43.404

File No. 665

T-2-3 ^S R-2 F - 30

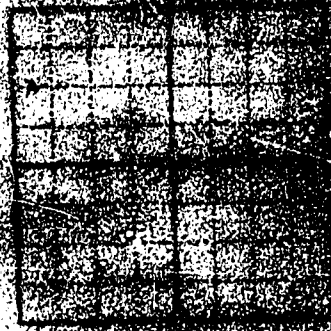
DUPLICATE

County Carbon

STATE OF MONTANA
DEPARTMENT OF REVENUE
DIVISION OF TAXATION

RECEIVED

JAN 26 1968



[Handwritten signatures and text, including "J.F." and "Jan 26 1968"]

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

Three copies of this notice its return 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 of the County in which the works are located; Return to the Montana Bureau of Reclamation and Geology.

43.404

#665

159357

STATE OF MONTANA, } SS.
COUNTY OF CARBON }

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. 1963
at 6:12 o'clock P. M.

Attest my hand and the seal of

and County

Frank Bruchik
Clerk and Recorder

Fee \$ 2.00

GROUNDWATER INDEX

Page of

County

Carson

TWD.

25

Rge.

24 E

[illegible]

GROUNDWATER INDEX

Page of

County Carbon Twp. 25 Rge. 24 E

[illegible]

File No. 923

T 2 R 24

29

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)

Ralph Kaufman of Box 104 44 S. 24 E. County of Carbon
State of Montana have appropriated groundwater according to the Montana laws in
effect prior to January 1, 1962, as follows:

| | | |
|--|---|--|
| | N | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

SE 1/4 S 29 T. 2 R. 24

2. The beneficial use on which the claim is based

domestic and livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940

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

300 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 pump & water system

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1940

8. The depth of water table 25 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater dig well 3x3' 30 ft deep well no 2 6" casing 75' deep well no 3 6" casing 400' deep

10. The estimated amount of groundwater withdrawn each year 365,000 gal per 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

Ralph Kaufman

STATE OF MONTANA,) County of Carbon ss.

Ralph Kaufman

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

43,320

#923

159631

STATE OF ARIZONA
COUNTY OF COCONA) SS.
Office of the County Clerk & Recorder

I hereby certify that the within
water filing was filed
for record in my office this 31 day
of Dec. A. D. 1963
at 8:48 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Alice E. Harvey Deputy
Fees \$ 2.00

File No. 629T. 2S R. 24E

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

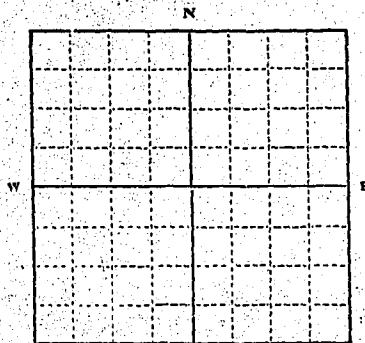
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

MONTANA WATER RESOURCES BOARD

RECEIVED

JAN 26 1968

Date of Appropriation of Groundwater May 31, 1903Owner Billy Eugene Bray Address Rt. #1, Box 46
Alta Marie Bray Silesia, Mont.Contractor (if any) NoneAddress of Contractor NoneDate Started None Date Completed NoneDescribe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural Springs

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

estimate approximate lengths of periods of use Year aroundSW 1/4 NE 1/4 Sec. 31 T. 2S R. 24E M.P.M. for household, irrigation and stock.

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

Signature of Owner

Billy Eugene Bray
Alta Marie Bray
Date December 27, 1983

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

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

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

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

42,894

1.29

159321

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 4:42 o'clock P. M.

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

by _____ Deputy

Fees \$ _____

File No. 1013T. 2 S., R. 24 E. - 31

DUPLICATE

County Carbon

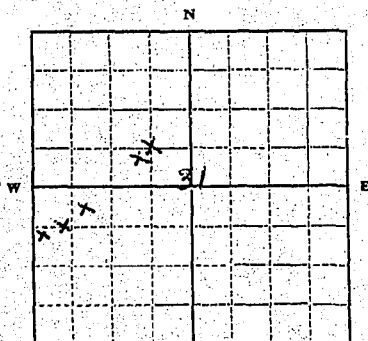
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

RECEIVED

JAN 26 1964



Lots 4, & 6
1/4 Sec. 31 T. 2 S. R. 24 E.

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

Date of Appropriation of Groundwater January 1, 1964Owner James H. Davenport, Jr. Address Silesia, Montana

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

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

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. 1,000 gallons

per hour, used both for domestic use continually
and for irrigation during the growing season.

Signature of Owner James H. Davenport Jr.Date January 23, 1964

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

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

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

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

42,993

#1013

159935

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 27 day
of Jan. A. D. 1964
at 3.00 o'clock P.M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Lory A. Zupar Deputy

Fees \$ 2.00 pd.

#1367 185967

COUNTY OF CARSON } SS.

Clerk of the County (Clerk & Recorder

I hereby certify that the within

Appropriation was filed

for record in my office this 24 day

of Sept - A. D. 19 72

at 8:15 o'clock A M.

Attest my hand and the seal of

said County Frank Druehl

Clerk and Recorder

By 200 Deputy

Fees \$ 2.00

File No.

DUPLICATE

RECEIVED

APR 12 1973

County CARBON

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.....)

To P. Soil

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Hester, Lukenbill Address El. Silesia MONT.Driller L+B. SENG Address 511 SEBOTT LANEBILLINGS MONT

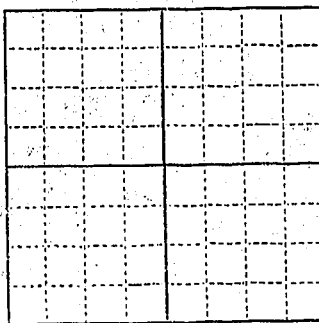
Date of Notice of Appropriation of Groundwater.....

Date well started 7/26-69 Date Completed 7/27/69Type of well DRILLED Equipment Used CABLE
(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.

ROCK + GRAVEL
SAND ROCK
WATER AT 12"
SAND GRAVEL
WATER AT 35"Doc. No. 1395, 1880
Filed for record
this 11th day of April
A. D. 19 73 at 2:0
o'clock P.M.Size of
Drilled
Hole
6 5/8"Size and
Weight of
Casing
19-87
6 5/8"From
(Feet)
0To
(Feet)
35

PERFORATIONS

Kind
Size
CUT
4"From
(Feet)
26To
(Feet)
35SW 1/4 NE 1/4 Sec 32 T24 R24E
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 12 feet.

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

Pumping Water Level 25 feet at 18 gal. per minute.

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

How Tested BAILER-PUMP Length of Test 6 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).....

BAILER TEST 35 gal
PER MINMONT. CONT 188
Driller's License NumberRoy Senger
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.

52,876

#1395 188098

Notary Public for the State of New York

Office of Co. Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 11 day
of April A. D. 19 73
at 2:10 o'clock P. M.

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

By _____ Deputy
Fees \$ 2.00

File No. 170T 2 R 24E

DUPLICATE MONTANA WATER RESOURCES BOARD

County CARBON

RECEIVED

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERJAN 25 1968
Top of Ground

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

2' Sandy soil
sand and gravel
to 35'
6'6" Black shaleNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

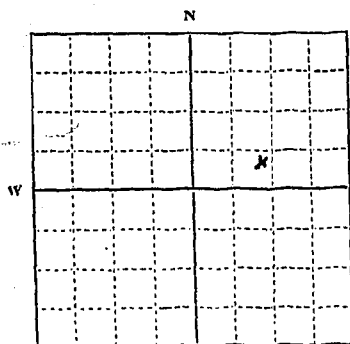
Owner Stearman, Martin address Laurel, Mont.Driller Clyde M. Kuchan address Laurel, Mont.

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

Date well started 5/6/63 Date Completed 5/10/63Type of well drilled Equipment Used String tool
(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 Sh. | From (Feet) | To (Feet) |
| 6" | stand- ard 208 6" | 0 | 35' | cut 1/8x2-3/4" | 32' | 34'6" |

SW 1/4 NE Sec. 32 T 2 R 24

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

41'6"

Show exact depth of bottom.

Static Water Level for non-flowing Well 18' feet.

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

Pumping Water Level 18' feet at 32+ gal. per minute.

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

How Tested Flowing Length of Test 10 to 20 min

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).....

36
Driller's License NumberClyde E. M. Kuchan
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.

43,503

157259

Office of the County Clerk & Recorder

I hereby certify that the within
Water Approp. was filed
for record in my office this 13TH day
of June A. D. 1963
at 11:35 o'clock A. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

By Tommy J. Zuplan Deputy

Page 200 per

File No. 1055T. 2 S. 24 E.

DUPLICATE

County Custer 32

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)

Top of Ground

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

couple ft sandy soil
31' ft sand & gravel
13' shale

Owner Clyde E. McKeehan Address Laurel, MontDriller Clyde E. McKeehan Address Laurel, Mont

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

Date well started 1-15-64 Date Completed 1-19-64

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

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

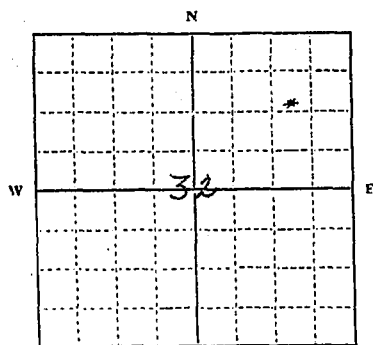
MONTANA WATER RESOURCES BOARD

RECORDED

JAN 26 1964

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>6"</u> | <u>20 lb</u> | <u>0-8</u> | <u>36'</u> | <u>4-1/2-6"</u> | <u>33'</u> | <u>36'</u> |



NE 1/4 NE Sec. 32, T. 2, R. 24

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

46'

Show exact depth of bottom.

Static Water Level for non-flowing Well 30' feet.

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

Pumping Water Level 30 feet at 32 gal. per minute.

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

How Tested Flowing Length of Test 30 min

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).....

36
Driller's License Number

Clyde E. McKeehan
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 Quaduplicate for the Appropriator.

43, 316

#1055

Office of the County Clerk

I hereby certify that the within

Letter Filing was filed

for record in my office this 24 day

of June A. D. 19 6

at 4:30 o'clock P. M.

FRANK DANICHEK, COUNTY CLERK
Clerk and Recorder

By Alfred E. Graves Deputy
Fees \$ 2.00

File No.

DUPLICATE

RECEIVED

MAY 18 1977

T

R

County

Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

24' ~~dist~~ dirt, sand
2' gravel
4' sand
3' large sand
9' shale

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Hyde E. McKeehan Address Randall, MontDriller Hyde E. McKeehan Address Randall, Mont

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

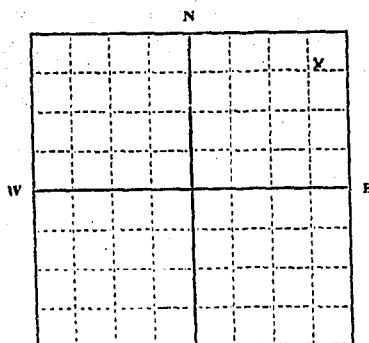
Date well started 6-10-63 Date Completed 6-15-63

Type of well drilled Equipment Used cable tool
(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" | 18 lb 6" J.D. | +1 | 31 | cut 1/2 x 6-7 | 29 | 32 |
| | 10' 20 gage 5" | 28 | | | | |



N. 1/4 Sec. 32 T. 25 R. 24E

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

40'

Show exact depth of bottom

Static Water Level for non-flowing Well 24 feet.

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

Pumping Water Level 25 feet at 18 gal. per minute.

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

How Tested Running Length of Test 30 min

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. #1345, 184593
Filed for record
this 18th day of May
A.D. 1977, at 10:30
o'clock P.M.

36
Driller's License Number
Hyde E. McKeehan
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.

50,412

#1345 184593

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 12 day
of May A. D. 1912
at 10:30 o'clock A. M.

Attest my hand and the seal of
said County

Frank W. H. Clark
Clerk and Recorder.

Deputy

Fees \$ _____

GV

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

File No. 982

T. _____ R. _____

DUPLICATE

County _____

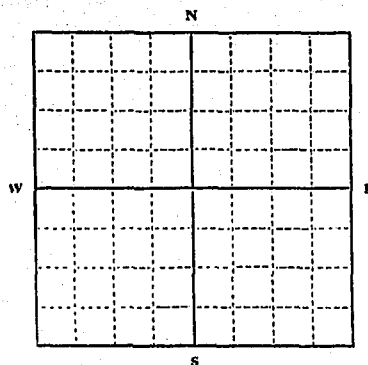
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 28 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. James D. Myers of Mailinellus RT 1 Box 312
(Name of Appropriator) (Address) (Town) Stamul
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 $\frac{1}{4}$ Sec 32 T 25 R 24 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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. March 19-1958
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 18 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. Household and watering yard

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. one 13 hp pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. after part of Feb. to March 19-1958

8. The depth of water table. 16 ft from 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. Black 6" OD casing 29 to 30 ft

10. The estimated amount of groundwater withdrawn each year. Household No estimate

11. The log of formations encountered in the drilling of each well if available. Water supply R
0 to 1 ft. top soil
1 to 30 ft. Gravelly sand and gravel
Water level 16 ft
Tested by Baker for 2 hours

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. Three copies of water well log sent to Carbon county later part of March 58
We not know disposition.

Signature of Owner

James D. Myers
Date Dec. 28, 1958

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.

43,469

#982

159713

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 6 day
of Jan. A. D. 19 64
at 9:25 o'clock A.M.

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

By _____ Deputy

Fees \$ 2.00

RECEIVED

APR 18 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

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

Owner James S. Sneyd Address 217 E 5th St. Laurel, Montana
Driller Anthony E. Johnson Address 941 Cook Ave. Billings, Montana
Date Started Nov 13 - 1958 Date Completed Nov 18 - 1958

Location: Sec. 32 T. 2 S. R. 24 E. 1/4 sec.

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

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

Casing: 30 ft. to 29 ft. Type Black Size 6" O.D.

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: 18 feet at 18 gal. per min.

How tested: Drill

Length of test: 2 min

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

(over)

Log of Well

[illegible]

File No. 1218

DUPLICATE

MONTANA WATER RESOURCES BOARD
RECEIVED
MAY 10 1968T 25 R 24E 32County CarbonSTATE 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)

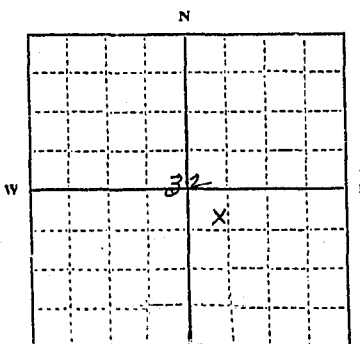
Owner Dorothy M. Parigot Address 1150 N. 27thDriller Lando D. Rilling Address Billings, Mont.

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

Date well started 7/2/67 Date Completed 7/9/67Type of well D. drilled Equipment Used cable tool
(aug, 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" | 19 lb 6" I.D. | +1' | 376 | Cut 4x5-6" | 32 | 35 |

NW 1/4 SE Sec. 32 T25 R24E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.376"
Show exact depth of bottom.Static Water Level for non-flowing Well 17 feet.

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

Pumping Water Level 35.17 feet at 35 gal. per minute.

Discharge in gal. per min. of flow' g well.....

How Tested Rating Length of Test 30 min

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).....

36
Driller's License NumberW. E. Smith
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.

44,123

#1212

171340

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water filing was filed
or record in my office this 25 day

of Jan. A. D. 1968

at 3:25 o'clock P. M.

Attest my hand and the seal of

Said County
FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Donny A. Zupan Deputy

Fees \$ 2.00 pd.

RECEIVED
JAN 26 1968
COUNTY CLERK
CARBON COUNTY
MONTANA

171340
JAN 26 1968
COUNTY CLERK
CARBON COUNTY
MONTANA

File No. _____
DUPLICATE

RECEIVED

JUL 25 1972

T. _____ R. _____
County CARBON

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.....)

TOP SOIL
- 2 FT
GRAVEL & Boulders
- 34
SHALE
- 50
WATER @ 29 FT.
WATER Level 29 FT.

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner HAROLD SAPP Address LAUREL MOUNT
3143 PRAIRIE DRIVE
Driller D. J. SEER DRLG Address LAUREL MOUNT

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

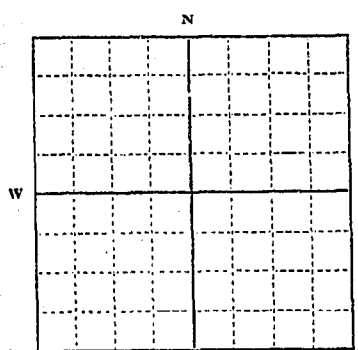
Date well started 6-21-72 Date Completed 6-23-72

Type 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.

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 7 7/8 | 6 5/8 1.7 lbs | 14 | 50 | 8 5/16 | 25 | 35 |



LOTS 344 CORNER OF SURVEY 357
NE 1/4 Sec. 32 T. 2 S. R. 24 E. MPM
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 29 feet.
Shut-in Pressure for Flowing Well NA.
Pumping Water Level 45 feet at 7 gal. per minute.
Discharge in gal. per min. of flowing well NA.
How Tested BAIL Length of Test 3 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) Bentonite

TO 6 FT. Cement total

Show exact depth of bottom.

Doc. No. #1359-185235
Filed for record
this _____ day of _____
A. D. 19 _____, at _____
o'clock _____ M.

J. J. Bae 1972
Driller's License Number
J. J. Bae
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.

51,005

#1359

185235

STATE OF MONTANA,
COUNTY OF CARBON } SS.

Office of Co. County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 24 day
of July A. D. 19 72
at 8:20 o'clock P.M.

Attest my hand and the seal of
said County

Frank Stuebel
Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

File No.

DUPLICATE

RECEIVED

MAY 2 1972

T

R

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

Top of Ground

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

25' sand & gravel

5' sand

3' loose shale

& sand

8' shale

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Sam Schuman Address Lavel, MontDriller Donald D. Relling Address Billings, Mont

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

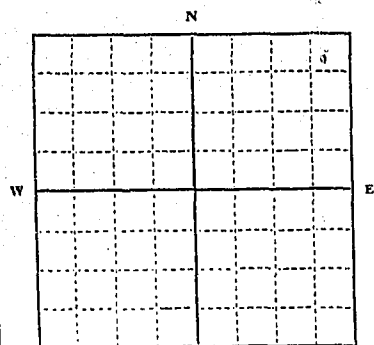
Date well started 12/1/66 Date Completed 12/6/66

Type of well Drilled Equipment Used Cable tool
(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" | 19 1/2 6 in. O.D. 5 1/2 in. | +2 | 30 | 4x6 | 25 | 29 |



N 2 1/4 Sec 32 T 29 R 34 E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

41'

Show exact depth of bottom.

Static Water Level for non-flowing Well 25 feet.

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

Pumping Water Level 25 feet at 18 gal. per minute.

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

How Tested Running Length of Test 30 min

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. #1342, 18448
Filed for record
this 15 day of May
A. D. 19 72, at 8:00
o'clock A M.

36
Driller's License Number

Charles E. McHugh
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.

50,299

#1342 -184481

STATE OF MONTANA }
COUNTY OF CARMEN } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed
for record in my office this 1st day

of May A. D. 19 72

at 8:00 o'clock A. M.

Attest my hand and the seal of
said County

Frank Stawick
County Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

#1316 - 181999

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 7 day
of July A. D. 19 71
at 1:50 o'clock P. M.

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

by _____ Deputy
Fees \$ 2.00

ESTIMATED VALUE OF INHERITANCE

File No. _____

DUPLICATE

RECEIVED

MAY 2 1972

T. _____ R. _____

County CarbonMONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATIONSTATE 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)

5' dirt
24' sand +
gravel
10' shaleOwner HARRY L. Hodges Address Box 313-B Laurel Mont.Driller Ulysses E. McKeehan Address Laurel, Mont.

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

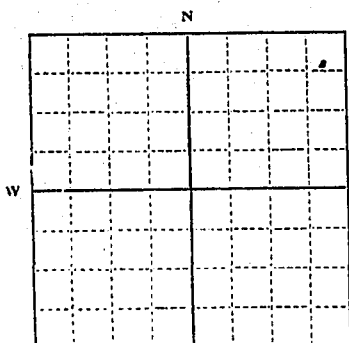
Date well started 6-17-63 Date Completed 6-20-63Type of well Drilled Equipment Used Calc. Tel.
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Doc. No. #1343, 184490

Filed for record

this 1st day of MayA. D. 19 72 at 10:25o'clock P. M.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" casing | 6" S.D. | +1 | 30 | 1/2" x 6-7" | 25 | 29 |
| 5" | 5" S.D. 20 gauge galv. | 29 | 39 | 1/2" x 1 | 29 | 32 |

N.E. 1/4 Sec. 32 T. 25 R. 24E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

39'

Show exact depth of bottom.

Subscribed this 27th day of April, 1972

Ray Harris, Notary Public, State of Montana
Residing at Laurel, Mont.My commission expires 5/1/72
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.

Driller's License Number

Driller's Signature

50,298

#1343-184490

STATE OF MONTANA
COUNTY OF CARBON

Office of the County Clerk & Recorder

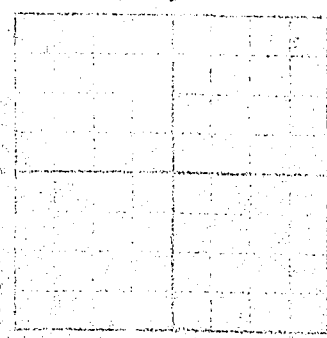
I hereby certify that the within
Appropriation was filed
for record in my office this 1 day
of May A. D. 1972
at 10:25 o'clock A. M.

Attest my hand and the seal of
said County
Frank Stawichuk
Clark and Recorder

By _____ Deputy

Fees 3

RECEIVED
MAY 1 1972
COUNTY CLERK & RECORDER
CARBON COUNTY, MONTANA



50 Show exact depth of bottom

41310 181113

COUNTY OF TARRANT, TEXAS

Office of the County Clerk & Recorder

I hereby certify that the within:
Appropriation was filed
in record of my office this 29 day
of March A. D. 1971
at 8:20 o'clock A. M.

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

By _____ Deputy

Fees \$ 2.00

File No. 1071

DUPLICATE

T. _____ R. _____

County _____

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)

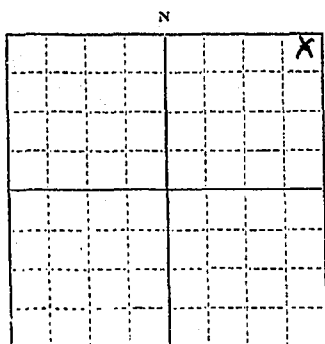
Owner Glenn H. Heston Address Lander, Mont.Driller C. E. McPherson Address Lander, Mont.

Date of Notice of Appropriation of Groundwater _____

Date well started 10/26/64 Date Completed 10/30/64Type of well Drilled Equipment Used Cable Tool
(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" | 6" 19 lb | 0 | 33' | Cut 4x3-6" | 25' | 29' |



NE 1/4 Sec 32 T. 2 N. R. 24
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

33

Show exact depth of bottom.

Static Water Level for non-flowing Well 19 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 19 feet at 24 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Running Length of Test 20 min

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 36Driller's Signature C. E. McPherson

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.

43, 110

#1071

Office of the County Clerk & Recorder

I hereby certify that the within
Water filing was filed
 for record in my office this 4 day
 of Jan. A. D. 19 6
 at 1:35 o'clock P. M.

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

By Harry J. Zupan Deputy
Fees \$ 2.00

Page 5 200

File No. 1144T 25 R 24-32

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level 3400)

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

MONTANA WATER RESOURCES BOARD

RECEIVED

JAN 26 1968

Owner A M De Carlo Address SofhaursDriller Clyde Sando Address Billings

Date of Notice of Appropriation of Groundwater _____

Date well started Oct 20 Date Completed Oct 25

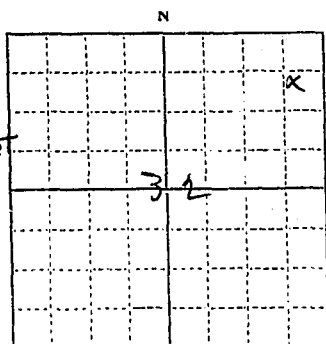
Type of well driner Equipment Used Punch type
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

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) |
| <u>6"</u> | <u>Double Strength 54001</u> | <u>0</u> | <u>40</u> | <u>1-2</u> | <u>46</u> | <u>60</u> |

Water Level



N 1/4 Sec 32 T 1 R 24
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 46" feet.Shut-in Pressure for Flowing Well 58Pumping Water Level _____ feet at 4 gal per minute.Discharge in gal. per min. of flowing well 10How Tested Driller Tested Length of Test 10 Min

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)

Gravel Hill side, Hasler
casing - Galvanized Iron
casing

Driller's License Number _____

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.

42,990

#1144

165604

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 31 day
of Dec A. D. 19 65
at 1:30 o'clock P. M.

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

By Tony A. Zupar Deputy
County Clerk
Goed

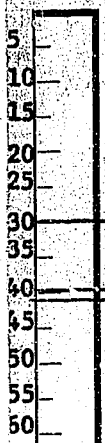
File No. 1162

T. 2S R. 24E - 32

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



Top of Ground
(Elev. above sea level)

JAN 26 1968

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner A. M. De Carlo Address Laurel, Montana

Driller Great Northern Drig Address Billings, Montana

Date of Notice of Appropriation of Groundwater 3-23-66

Date well started 3-20-66 Date Completed 3-22-66

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.

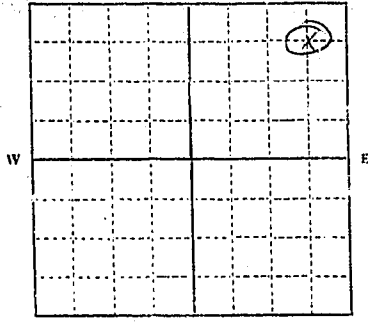
0'-38' gravel & Sand
38'-42' shale

Perforations

T.D. 42'

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 7 7/8" | 5 1/2" | surface | 42' | 32 | | 40 |

(Tract 4 Krug Subdivision)



NE 1/4 Sec 32 T2S R. 24E
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 25 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 26 feet at 30 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested bail test Length of Test 6 hours

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)

Sat 5 1/2" casing to 42' & gravel packed
from 2' below surface to total depth with
pea gravel.

GNDrlg. 469
Driller's License Number

T. F. Bones
Driller's Signature T. F. Bones
Drilling Superintendent

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.

42,989

#1162

166562

STATE OF MONTANA }
COUNTY OF CARMON } SS.

Under of the County Clerk & Recorder

I hereby certify that the within
Deed was filed
for record in my office this 29 day
of April A.D. 1966
at 11:55 o'clock A.M.

I attest my hand and the seal of
said County
Frank Souidlik
Clerk and Recorder

By 2nd Deputy

Recorded in Book 1162, Page 562
Filed for Record in Book 1162, Page 562
Date of Recording 4/29/66
Time of Recording 11:55 A.M.
County Clerk & Recorder
Frank Souidlik
Deputy
2nd

1162 562
4/29/66
11:55 A.M.
Frank Souidlik
Deputy
2nd

GW 2

File No.

38

DUPLICATE

Top of Ground

(Elev. above sea level)

T 2 S

R 24 E

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)

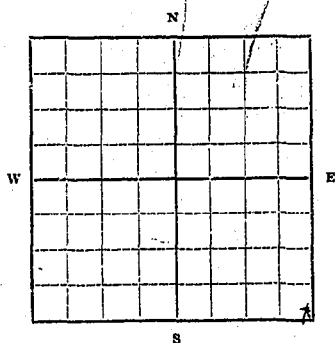
Owner Samuel E. McKeehan Address Laurel, Mont.Driller C. E. McKeehan Address Laurel, Mont.

Date of Notice of Appropriation of Groundwater

Date well started 5-7-62 Date Completed 5-7-62Type of well drilled Equipment Used Cable tools
(dug, driven, bored or drilled) (Churn, drill, rotary or other)Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 6" | 6" I.D. | 0 | 30' | 1/8" X 1" | 30' | 33' |
| | 20 lb | | | | | |
| | 5" 20 ga. | 2.8 | 55' 6" | 5/8" 6" | 55' 6" | 55' 6" |

1/4 Sec 32 T 2 S R 24 E

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

55' 6"
Show exact depth of bottom.Static Water Level for non-flowing Well 25' feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 30' feet at 24 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested bailer Length of Test continuous

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) One acreof land for household use& irrigation of grasscompression shut off36
Driller's License NumberC. E. McKeehan
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 School of Mines and Quadruplicate for the Appropriator.

4471

Carbon 30

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 DOUGLAS BEETER

Address Box 42A Rt. 1

For Administrator's Use

File # 1349-185053

SILESIA, MONT. 59080 June 29, 1972 10:40 a.m.

Date well started 4-26-72 GW 1

GW 1

completed 4-29-72

Type of well DRI LLED

(Dug, driven, bored or drilled)

Equipment used CABLE

(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 Casting | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|----------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 6" | 6" | 0 | 35 1/2 | OPEN BOTTOM | | |

_____ ¼ _____ ¼ Sec _____
T. _____ N R _____ E _____
_____ S _____

Static water level 23 ft.*
Pumping water level ft.*
at 20 gallons per minute,
measured minutes after pumping
began.

*Measured from ground level.
Well developed by Bailer
for 2 hours.

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

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

Driller's Signature

Driller's Address 1552 DICKIE RD RT-2

Billings, Mont. 5/10, LICENSE NO. 2

LICENSE NO. 2

DRILLER'S LOG

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

Top of Ground

(Elev. above sea level)

[illegible]

35 1/2 Show exact depth of bottom

50,766

Now that it has been 20 months to finish all the paperwork to register our will, we would like to know what rights we now

Developed after January 1, 1962

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

Owner DOUGLAS BEETTER

Address Box 42A Rt. 1

For Administrator's Use

Address Box 42A Rt. 1 File # 1349-185053

SILESIA, MONT. 59080 June 29, 1972 10:40am

Date well started 4-26-72 GW 1

completed 4-29-72

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

Equipment used CABLE
(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|--|---------------------------|-------------|-----------|--------------|-------------|-----------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| 6" | 6" | 0 | 35 1/2 | | | |
| <div style="text-align: center;"> <p>RECEIVED</p> <p>SEP 5 1977</p> </div> | | | | OPEN BOTTOM | | |
| | | | | | | |

RECEIVED

SEP 5 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

Static water level 23 ft.*
Pumping water level 26 ft.*
at 20 gallons per minute,
measured minutes after pumping
began.

*Measured from ground level
Well developed by Bulger
for 2 hours.

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

1/4 NE 1/4 Sec. 32
T. 2 S N R. 24 (E)
(S) W

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

Driller's Signature Clyde A. Smith

Driller's Address 1592 DICKIE RD. RT. 2

Billing, 11 Oct. 57, LICENSE NO. 2

Top of Ground

(Elev. above sea level)

[illegible]

3.5 $\frac{1}{2}$ Show exact depth of bottom

50,766

RECEIVED

County CARDON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

FEB 8 1973

DRILLER'S LOG

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 James Wykes

Address Rt 1 Box 313 F

Shovel Mt.

Date well started Sept 8 - 72

completed Sept 9 - 72

Type of well drilled

Equipment used Churn drill

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

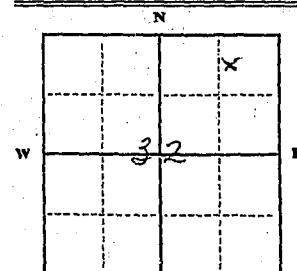
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

| Size of Drilled Hole | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS | | |
|----------------------|---------------------------|-------------|------------|-----------------|-------------|------------|
| | | | | Kind Size | From (Feet) | To (Feet) |
| <u>6 5/8</u> | <u>1 1/2" #6</u> | <u>0'</u> | <u>35'</u> | <u>1/8" cut</u> | <u>30'</u> | <u>35'</u> |



NE 1/4 NE 1/4 Sec. 32
T. 2 R. 24 E. 2

Static water level 24 ft.*
Pumping water level 15 ft.*
at 15 gallons per minute,
measured 15 minutes after pumping
began.

*Measured from ground level.
Well developed by Dr. V.C.
for 4 hours.

Power Pump HP

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

Gravel packing
Pentacore Seal
11' above ground

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

Driller's Signature L. D. Drilling

Driller's Address 14023 Roundup Road Blgs.

L. E. D. Drilling LICENSE NO. 188

Top of Ground

(Elev. above sea level)

| From (Feet) | To (Feet) | |
|-------------|------------|---------------------------|
| <u>0'</u> | <u>2'</u> | <u>Top Soil</u> |
| <u>2'</u> | <u>20'</u> | <u>Gravel</u> |
| <u>20'</u> | <u>35'</u> | <u>Gravel & Sand</u> |
| | | <u>Water at 29'</u> |
| | | <u>Water rises to 24'</u> |

35' 35' Show exact depth of bottom

52,360

RECEIVED

County Carbon 32

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

FEB 8 1973

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.

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 James Dykes

Address Rt 1 Box 313F

Laurel, MT

Date well started Sept 8 - 72

completed Sept 9 - 72

Type of well drilled

Equipment used Churn drill

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

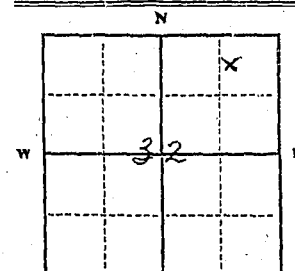
Industrial ☐ Drainage ☐ Other ☐ * Garden/Lawn ☐

*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 |
|----------------------|---------------------------|-------------|------------|---------------------|
| <u>6 5/8"</u> | <u>1 1/2" #6</u> | <u>0'</u> | <u>35'</u> | <u>1/8" 30' 35'</u> |



NE 1/4 NE 1/4 Sec. 32
T. 2 R. 24 E. 32

Static water level 24 ft.*
Pumping water level 15 ft.*
at 15 gallons per minute,
measured 1 minutes after pumping
began.

*Measured from ground level.
Well developed by driller
for 1 hours.

Power 1 Pump 1 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

Gravel Pack
1' above pump

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

Driller's Signature LaDarnett

Driller's Address 1423 Round Road Bldg.

LED Drilling

LICENSE NO. 188

| Top of Ground (Elev. above sea level) | |
|---------------------------------------|-------------------------------------|
| From (Feet) | To (Feet) |
| <u>0'</u> | <u>2'</u> <u>top soil</u> |
| <u>2'</u> | <u>20'</u> <u>Gravel</u> |
| <u>20'</u> | <u>35'</u> <u>Gravel & Sand</u> |
| | <u>Water at 24'</u> |
| | <u>Water rises to 24'</u> |

Show exact depth of bottom

52,360

#1385-

187500

COUNTY OF CAYEN } SS.

Office of the County Clerk & Recorder.

I hereby certify that the within

Appropriation was filed

for record in my office this 7th day

of February A. D. 1923

at 11:40 o'clock A. M.

Attest my hand and in sight of
said County

FRANK DANICHEK, COUNTY CLERK

Alvin E. Reeves Deputy

D. Fees \$ 2.00

GROUNDWATER INDEX

Page of

County Carbon

Twp.

Rge.

21c

| Sec. | Name of Appropriator | Type of Form | County File No. | Remarks |
|------|---|--------------|-----------------|---------|
| 14 | Tillie B. Johnson | GW 3 | 158500 | |
| 14 | Tillie B. Johnson | GW 3 | 158500 | |
| 14 | Tillie B. Johnson | GW 3 | 158501 | |
| 22 | Tillie B. Johnson | GW 3 | 162005 | |
| 22 | Tillie B. Johnson | GW 3 | 158502 | |
| 23 | M. A. W. Johnson ^{Miller} | GW 4 | 159659 | |
| 25 | Tillie B. Johnson | GW 3 | 175175 | |
| 26 | Theresa H. Johnson | GW 3 | 158968 | |
| 27 | Anna C. Johnson | GW 3 | 159314 | |
| 34 | Harold H. Johnson | GW 3 | 160191 | |
| 34 | Harold H. Johnson | GW 3 | 165817 | |
| 35 | Theresa H. Johnson | GW 3 | 158969 | |
| 35 | Theresa H. Johnson | GW 3 | 160192 | |
| 35 | Tillie B. Johnson | GW 3 | 160193 | |
| 35 | R. Henry Johnson | GW 3 | 160195 | |
| 35 | R. Henry Johnson | 1958 | | |
| 35 | R. Henry Johnson | 1958 | | |

GW3

File No. 219

T3 South R 21 East

DUPLICATE

County Carbon

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

RECEIVED

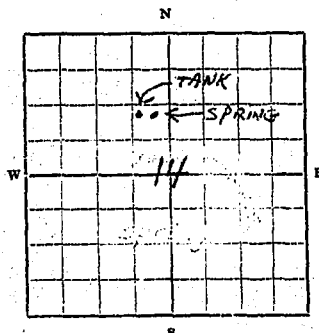
ADMINISTRATOR OF GROUNDWATER CODE

JAN 26 1968

OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 11, 1961
Box 65Owner Fillie B. Johnson Address Joliet, MontanaContractor (if any) NoneAddress of Contractor ---Date Started Aug. 10, 1961 Date Completed Aug. 11, 1961Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring Development.Collection field and junction box piped to 150 gallon stock water tank.

SE 1/4 NW 1/4 Sec. 14, T 3S R 21E

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

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

12 gallons per hour, estimated by timerequired to fill 150 gallon tank. Used for stock water approximately 7 months per year.Signature of Owner Fillie B. JohnsonDate Nov 7th 1963

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

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

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

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

43,303