

GW

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

File No. 906T. 5 S. R. 20 E.

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

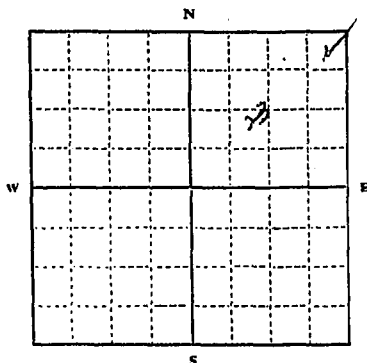
RECEIVED
JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Albert Crans, of Roberts Mont
(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. E. 1/4 Sec. 23, T. 5 S. R. 20 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,
Stock water & Irrigation

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been 1902 Continuous

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1902

8. The depth of water table 22 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
5 foot Diameter Rocked up

10. The estimated amount of groundwater withdrawn each year 10 miners inches
45000 gallons

11. The log of formations encountered in the drilling of each well if available
Clay & Sand rock

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 Albert Crans

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.

42,953

#906

159614

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. 1963

at 8:14 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Alvin E. Weaver Clerk and Recorder Deputy

Rec'd 200 rd

50,953

#1355

185178

STATE OF MISSISSIPPI
COUNTY OF CARROLL, SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 17 day
of July A. D. 1972
at 10:00 o'clock A. M.

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

By _____ Deputy

Fees \$ 2.00

File No. 907T. 5 S. R. 20 E.

DUPLICATE

County Carbon

JAN 26 1963

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)

Date of Appropriation of Groundwater 1902Owner Albert Crans Address Roberts, Montana

Contractor (if any) _____

Address of Contractor _____

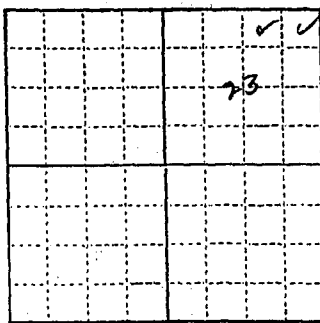
Date Started 1902 Date Completed 1902Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring water from natural source10 Miners InchesOne spring located on the North East quarter of North east Quarter of Section 23One Spring located Northwest Quarter of the Northeast Quarter of Section 23 Township 5 S Range 20 East.

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 _____

used as stock water the year around.1/4 Sec. 23 T. 5 R. 20

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

Signature of Owner Albert CransDate December 28 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.

42,951

#907

159615

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Records

I hereby certify that the within
water filing was filed
for record in my office this 31 day
of Dec. A. D. 1923
at 8:16 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Frank Danichek
By Alvin E. Blawie

Print \$ 2.00 Rd

GW

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

File No. 653

DUPLICATE RECEIVED

JAN 26 1968

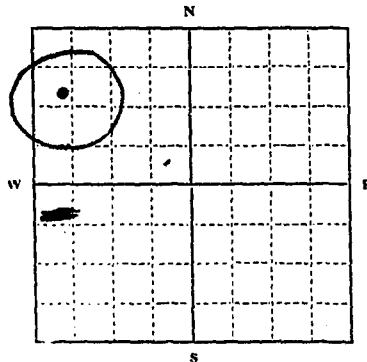
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 5 R. 20
County Carbon

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Pitts, Donald H. & Carrese D.
1. to Leonard Bell of Roberts
(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:



NW 1/4 Sec 24 T. 5 R. 20

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. 1955, and used since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 500 per day.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. (None)
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. 75 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. 80 ft in depth between 10' & 8' casing
10. The estimated amount of groundwater withdrawn each year. 182,500 gals per yr.
11. The log of formations encountered in the drilling of each well if available. Shale & clay
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 Leonard Bell

Date 12/30/63

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

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

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

43,572

#653

159345

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. 1963
at 5:42 o'clock P. M.

Attest my hand and the seal of
said County

Frank Benick
Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

159345

159345

File No. 652

Approved Stock Form—State Publishing Co., Helena, Montana—1958

T. 5 R. 20
County Carbon

DUPLICATE

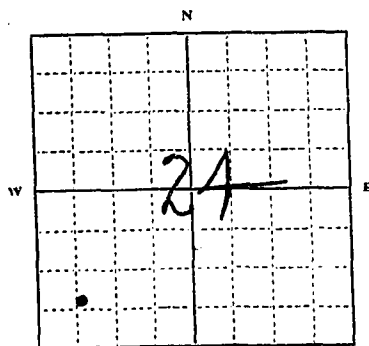
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

RECEIVED

JAN 26 1968



SW $\frac{1}{4}$ Sec. 24 T. 5 R. 20

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

Date of Appropriation of Groundwater 1895

Owner Edmond Bell Address Roberts

Contractor (if any) None

Address of Contractor None

Date Started 1895 Date Completed 1895

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

Natural 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.

3 gals per minute.

Stock purposes.

Continuous use.

Signature of Owner Edmond Bell

Date X 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; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.

43.513

#652

159344

CITY OF MONTEZUMA }
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 5:40 o'clock P. M.

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

By _____ Deputy

Fees \$ 2.00

File No.

432

DUPLICATE

T

5

R

20

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)

JAN 26 1968

Date of Appropriation of Groundwater

1890

Owner

Address

Contractor (if any)

Martin Loftus
J. L. Loh

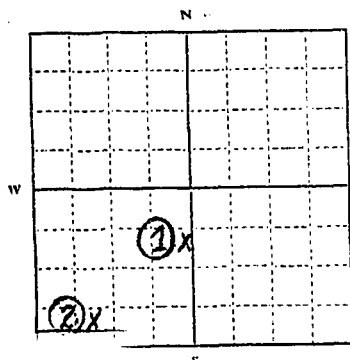
Address of Contractor

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.

Natural springs



1/4 Sec. T R

Indicate point of appropriation and place of use if possible.

1. SW 1/4 25 5-20

2. SW 1/4 25 5-20
(spring with dam)

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

Used for stock.

Various amounts of water.

Signature of Owner

Martin Loftus

Date

12/26/63

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

#432

159104

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 26 day
of Dec. A. D. 19 63
at 4:02 o'clock P M.

Attest my hand and the seal of
said County

Frank Dawidek
Clerk and Recorder

By _____ Deputy

Fees \$ 2⁰⁰

File No. 875T. 5 S. R. 20 E

DUPLICATE

County GARCON

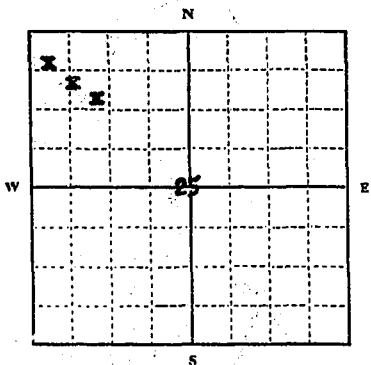
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

RECORDED

JAN 26 1968



NW 1/4 Sec. 25 T. 5. R. 20

Indicate point of appropriation
and place of use, if possible.Date of Appropriation of Groundwater 1902Owner Bert Grans Address Rocky, MontanaContractor (if any) noneAddress of Contractor noneDate Started Date Completed 1902

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

NORMAL FLOWING SPRINGS (3 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

50 miners inches per springContinuous useSignature of Owner BERT GRANS BY: Albert GransDate 12/31/63

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

#875

159583

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 7:12 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Alice E. Graves ^{Clerk and Recorder} Dep.

Fee \$ 2.00

File No. 1201

DUPLICATE

LOG

JAN 26 1968

T. R.

County CarbonSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERTop of Ground 0-2 TOPSALL

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

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

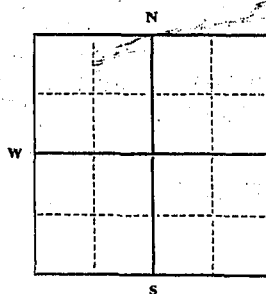
Owner Carbon County Fair Board Address Red LodgeDriller B & H Drilling Address Fishhook, Mont

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

Date well started 7/13/67Date completed 7/18/67Type of well Drilled Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	6 5/8 18.97 Seamless	14	52	Tough Cute 3/16 x 6	47	52

Static Water Level for non-flowing well 29 feet

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

Pumping Water Level 35 feetat 30 gal. per minute

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

How Tested BailLength of Test 2 hrs

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

NW 1/4 Sec 27 T5S R20E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature

42,947

#1201

170102

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the will in
Water filing was filed
for record in my office this 15th day
of Aug. A. D. 19 67
at 11:30 o'clock A. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and by order

Donny D. Zuppan Deputy

Page 2

[Handwritten notes and signatures in the right margin, including "170102", "Aug 15", and "Donny D. Zuppan"]

County Carbon

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

1. C. V. Forney, of Roberts County of Carbon
State of Montana have appropriated groundwater according to the Montana laws in
effect prior to January 1, 1962, as follows:

SW $\frac{1}{4}$ NW Sec. 27 T. 5S R. 20E

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

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

Approximately 1900 and continuously thereafter

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof C.V. Forney - None

4. 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 **Approximately 1900**

8. The depth of water table 12 feet (approximately)

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 18 feet (approx.)

10. The estimated amount of groundwater withdrawn each year Approx. 5,000 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

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 _____

43,122

#934

159642

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 31 day
of Dec. A. D. 1963
at 9:10 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Oliver E. Givens Deputy

Fees \$ 2.00

GW 3
File No. 957 JAN 26 1968

T 5 R 20
County of 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)

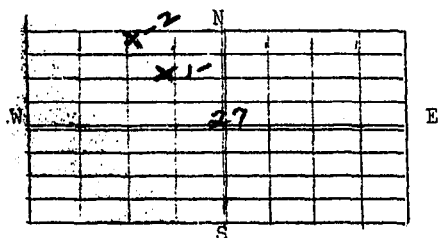
Date of Appropriation of Groundwater 1892

Owner Doty Bros. Address Rt. 2, Red Lodge

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____



NE 1/4 NW Sec. 22 T5 R20
Indicate point of appropriation and
place of use, if possible.

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

natural flow
undeveloped springs

Quantity of water developed and used with explana-
tion of method used to measure or estimate such
amount. If use is intermittent estimate approxi-
mate lengths of periods of use

Continuous use for livestock water
1000 gal per hour (est)
1500 gal per hour (est)

Signature of Owner Doty Bros

Date 1-2-1964

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 notice of completion of groundwater
appropriation without well 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 _____ 19____

43,026

#957

159674

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Water for mining was filed
for record in my office this 2 day
of Jan. A. D. 1964
at 1:30 o'clock P. M.

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

Clerk and Recorder

By Tony D. Zupans Deputy

Fees \$ 2.00 pd.

File No. 838

T 5 R 20 - 20(?)
County CARBON

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)

I, Edward & Emma Doty, of Red Lodge County of Carbon
State of Montana have appropriated groundwater according to the Montana laws in
effect prior to January 1, 1962, as follows:

	N	
	X	
W	28	E
	S	

NW 1/4 NW Sec. 28 T. 5 R. 20

2. The beneficial use on which the claim is based

LIVESTOCK WATER

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

4. The amount of groundwater claimed (in miner's
inches or gallons per minute) 35 gal

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

6. The means of withdrawing such water from the ground and the location of each well or
other means of withdrawal ELECTRIC 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 50 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 64 ft deep 6" casing

Electric Pump

10. The estimated amount of groundwater withdrawn each year 250,000 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

Date 12-31-63

Signature of Owner

Doty Bros
Edward Doty

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 _____

43,027

#838

159516

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 5:58 o'clock P. M.

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

Alvin E. Weaver Clerk and Recorder
Deputy

Fee \$ 2.00

File No. 402T. 5 R. 20

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

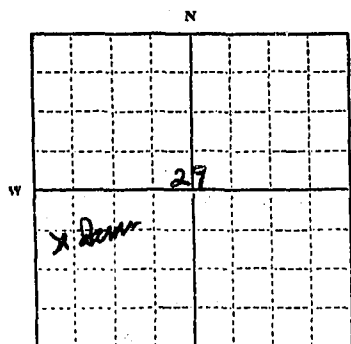
Notice of Completion of Groundwater Appropriation
Without Well

MONTANA WATER RESOURCES CODE (Under Chapter 237 Montana Session Laws, 1961)

JAN 26 1968

Date of Appropriation of Groundwater 1900
Owner Martin Loftus Address Helix Mont
Contractor (if any) James Luther
Address of Contractor Luther, Mont
Date Started 1950 Date Completed 1950

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. earth dam below several springs for trapping livestock water



NW 1/4 Sec. 29 T-5 R-20
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 several
spring flow seasons ample
water for livestock

Signature of Owner Martin Loftus

Date 12-26-63

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

43,429

#402

159065

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 26 day
of Dec A. D. 19 63
at 10:15 o'clock A. M.

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

By _____ Deputy

Fees \$ 2.00

GW 3
File No.

841

RECEIVED

JAN 26 1968

T

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20

County of

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)

Date of Appropriation of Groundwater

1900

Owner

ED DOTY

Address

RED LODGE, MONT.

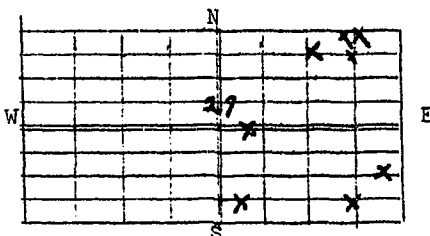
Contractor (if any)

None

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

Natural to low

1/4 Sec. 29 T 5 R 20
Indicate point of appropriation and place of use, if possible.

3/4 mi NENE 29. 520

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

SWSE - 25 gal per hr
SESE - 40 gal per hr each
NWSE - 100 gal per hr

Signature of Owner

Ed Doty

Date

26 March 1968

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 notice of completion of groundwater appropriation without well 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

19

43,030

#841

159549

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 6:04 o'clock P. M.

Attest my hand and the seal of

and County
FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Alice E. Jones Deputy

Fees \$ 2.00

File No. 403T 5 R 20

DUPLICATE

County Carbon

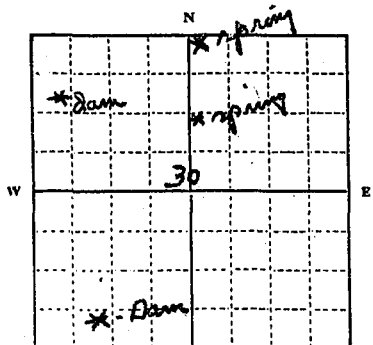
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

MONTANA WATER RESOURCES BOARD (Under Chapter 237 Montana Session Laws, 1961)
JAN 26 1968

Date of Appropriation of Groundwater 1900
Owner Martin Lophthaus Address Helena, Mont
Contractor (if any) Jarvis H. Lophthaus
Address of Contractor Helena, Mont
Date Started 1948 Date Completed 1950

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. seeps and springs are trapped by earth dams
two natural flow springs



See below

1/4 Sec. T. R.

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

#1 SW 1/4 SW 1/4 30-5-20
#2 NW 1/4 NW 1/4 30-5-20

Spring #1 SW 1/4 NE 1/4 30-5-20
Spring #2 NW 1/4 NE 1/4 30-5-20

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 ample

Water for livestock use. many springs

Signature of Owner Martin LophthausDate 12-26-63

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

43,430

#403

159066

STATE OF MONTANA,
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropria was filed
for record in my office this 26 day
of Dec A. D. 19 63
at 10:20 o'clock A. M.

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

By _____ Deputy

Fees \$ 2.00

[Handwritten notes]

[Faint handwritten notes and stamps]

File No. 706T. 5 R. 20

DUPLICATE

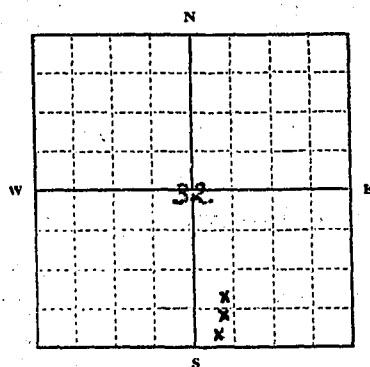
County Carbon

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 1968

SW $\frac{1}{4}$ SE Sec. 32 T. 5 R. 20

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

Date of Appropriation of Groundwater 1910
Owner John T. + Florence L. Kelly Address Red Lodge Rt. 2

Contractor (if any) NoneAddress of Contractor NoneDate Started 1910 Date Completed 1910

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

free flowing - 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.

All together - 200 miners' inches

continuous use for stock

Signature of Owner John T. Kelly

Date 12/31/65

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.

43,342

#706

159399

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 11:15 o'clock A. M.

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

By _____ Deputy

Fees \$ 2.00

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42262

File No. 551T 75S R 20E MPMCounty Carbon

DUPLICATE

728891

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)

JAN 26 1963

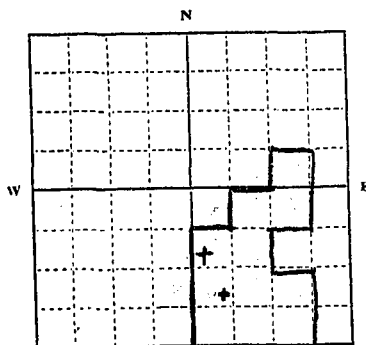
Date of Appropriation of Groundwater 1916Owner Victor Rayma Address Roberts, Montana

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.



1/4 Sec. 15 T. 75S R. 20E
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.

100,000 gal per year

Signature of Owner Victor RaymaDate 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; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

43,612

#551

159241

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 12:45 o'clock P. M.

Attest my hand and the seal of
said County

Frank Samalik
Clerk and Recorder

By Alvin E. Weaver Deputy

Fees \$ 2.00

County Carbon

Twp. S-5

Rge. 21-E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	Salmer A. Sigmondstad	GW4	158699	
1	Salmer A. Sigmondstad	GW3	161770	
1	Alex Manuvelin	GW3	153574	
1	Johnny R. Hainess	GW4	159654	
2	Edwin L. Hanni	GW4	159240	
3	Mertis & Lauri Saarela	GW4	158933	
3	Everett Zumburn	GW4	159624	
3	Mertis & Lauri Saarela	GW2	158934	
4	Camille Cerequino	GW2	158935	
4	Hulda Olson	GW2	158984	
4	Harry W. Kesti	GW3	159303	
5	Jachola Boos	GW	1961	
6	Rachel Wallila	GW2	159606	
6	Leonard H. Droste	GW2	159225	
7	Albert Perpatra	GW2	159641	
7	Mertis & Lauri Saarela	GW2	159093	
7	Jungius A. Dykstra	GW2	157361	
10	Richard C. Blahley	GW3	165518	
12	Merlin O. Edelen	GW2	159573	
14	Palmer J. Lyming	GW4	159562	
14/15	Rose Wiekionak	GW4	159332	
15	Tom Bangast	GW3	163521	
15	Harry W. Kesti	GW2	159302	
16	Russel Hantz	G	1961	
16	Russel Hantz		1961	
16	Albert Perpatra	GW4	159042	
16	Albert Perpatra	GW4	159043	
16	Donald V. Rander Co.	GW3	186521	
17	H. H. Cummings		1957	
17	Steve Sekora	GW4	159156	
18	Cecil B. Belus	GW4	159204	
18	Wayne & Margaret Wallila	GW2	159532	
18	Lola & John Saarela	GW2	159091	
18	Russel Hantz	GW2	159040	
19	Wayne & Margaret Wallila	GW4	159533	
19	Guy Blaser	GW3	166234	
19	Wayne & Margaret Wallila	GW2	159531	
20	Clones Duncan	WATERWELL 409	1960	
20	Sharon Wilkins	GW4	159277	
21	Matthew B. & Leona J. Kampunen	GW4	159527	
21	Galmar R. & Mae E. Maki	GW2	163204	
22	Edward DeVries	GW3	187702	
23	Edwin Hanni	GW2	159239	
24	DEVIK, AMANDA	GW2	173868	
25	R. L. H. Young	GW4	159601	
25	Ralph H. Young	GW2	159602	
26	Steve Sekora	GW2	159157	
26	John Sekora	GW2	158917	

County CarbonTwp. 5-SRge. 21-E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
29	Ray M. Buscus		1961	
29	W. R. Rowland		1960	
29	A. S. Dambly	GW 2	176627	
29	Wilbur Schanck	GW 2	159275	
29	Heikkinen, A. S. R. E. F.	GW 3	1960	
30	Heikkinen, A. S. R. E. F.	GW 3	105579	
30	Palmer J. Loggins	GW 4	159560	
30	Palmer J. Loggins	GW 2	159559	
31	C. O. Felt	GW 3	159644	
31	C. O. Felt	GW 4	159643	
31	Otto Wallila	GW 3	174495	
31	Otto Wallila	GW 4	159627	
31	George Deines	GW 3	185874	
31	Neil Duke	GW 4	158887	
31	George Deines	GW 4	159021	
31	George Deines	GW 4	159021	
32	Jack & B. S. Overt	GW 4	159652	
32	A. E. Sanderson		1957	
32	Otto Wallila	GW 4	159628	
32	Arthur V. DeVries	GW 4	159401	
32	Arthur V. DeVries	GW 4	159400	
32	Art DeVries	GW 3	183185	
32	Arthur V. DeVries	GW 4	159504	
32	Arthur V. DeVries	GW 4	159503	
34	Arthur & John P. Krook	GW 4	159279	
34	John Sekora	GW 2	158918	
34	Arthur & John P. Krook	GW 2	159370	
35	John Sekora	GW 3	158920	
35	John Sekora	GW 2	158921	
35	Arthur & John P. Krook	GW 2	159369	
No #	Peter P. Howland	GW 4	158904	
No #	Peter P. Howland	GW 4	158905	
No #	Hill Bros.	GW 4	159295	
No #	Werner Heston	GW 4	159280	
No #	Hill Bros.	GW 4	159296	
No #	Mrs. & Mrs. L. S. Cheamere	GW 4	159201	
No #	Mrs. Sara Abrahamson	GW 4	159149	
No #	Bessie Carr	GW 4	159346	
No #	Samuel L. Wilcox	GW 4	159527	
No #	Wilcox, S. A. M.	GW 4	159527	
No #	Mrs. Susie Olds	GW 4	159527	
No #	C. O. Felt	GW 4	159527	
No #	Victor Ramm	GW 4	159242	
No #	Thorn of Roberts	GW 3	164921	
No #	Town of Roberts	GW 3	164922	
No #	Kristian Kangas	G	105579	
No #	C. A. Olds			

County Carbon

Twp. 8-S

Rgē. 21-E

[illegible]

File No. 234

T. 5 R. 21

DUPLICATE

County CARBON

MONTANA WATER RESOURCES CODE

STATE OF MONTANA

7-22-67

ADMINISTRATOR OF GROUNDWATER CODE

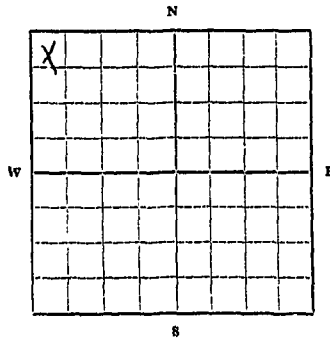
OFFICE OF STATE ENGINEER

JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Selmer A. Sigmondstad, of Box 48 Joliet
(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:



Lot 4
of NW 1/4 NW 1/4 Sec. 1 T. 5 R. 21

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

2. The beneficial use on which the claim is based House hold & Stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximate date - 1915
Use has been continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 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 Inadequate for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump in adjacent cellar
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater un known
8. The depth of water table 30 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 Hand dug well about 33 ft deep
10. The estimated amount of groundwater withdrawn each year 100,000 gallons
11. The log of formations encountered in the drilling of each well if available limestone strata
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 S. Sigmondstad

Date 12-5-67

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.

43743

4234

158699

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. 1963
at 11:20 o'clock A. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Long J. Zupan Deputy

Fees \$ 2.00 pd.

GW 2

MONTANA WATER RESOURCES BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—3908.

File No.

1062

RECEIVED

T

5 R 21

DUPLICATE

JAN 26 1968

County

Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground 0-2 TOP Soil

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

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner A. Sigmondstad Address Toliet, Montana

Driller B. H. Drilling Address Frostburg, Mont

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

Date well started 8/29/64 Date Completed 9/5/64

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

30-65 Grey S. shale Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

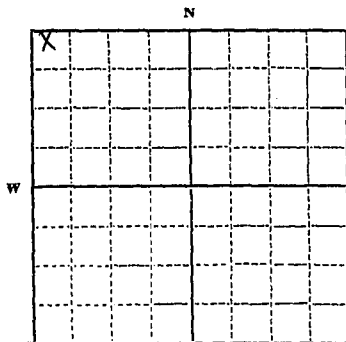
65-73 Sandy grey S. shale

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.

73-95 Grey S. shale

95-105 white Sandstone

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 1/2 inch	6 5/8 17#	1+	9	3/16	203	213
4 1/2 Plastic					65	70



2024

1/4 Sec. 1 T. 5 R. 21

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

10-5 - 195 Grey S. shale

Show exact depth of bottom.

1952-05 white Sandstone (Dry)

205-223 Grey S. shale -

223 Deep

No 27

Driller's License Number

Driller's Signature
Red L. Hargan

Static Water Level for non-flowing Well 22 feet.

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

Pumping Water Level 200 feet at 4.5 gal. per minute.

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

How Tested Bailer Length of Test 2 hrs

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

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.

43,651

161770

41062

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water Right was filed
for record in my office this 11th day
of Sept A. D. 1966
at 11:15 o'clock A. M.

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

Clerk and Recorder
By Alvin E. Brown Deputy

Fee \$ 2.00

12-10
203-113

14
12-10
203-113
14

GW2

File No. 35

DUPLICATE

T. 5 S. R. 21 E

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 24 1963
ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Alex Manuella Address Boyd Mont

Driller Western Drilling Co Address Billings

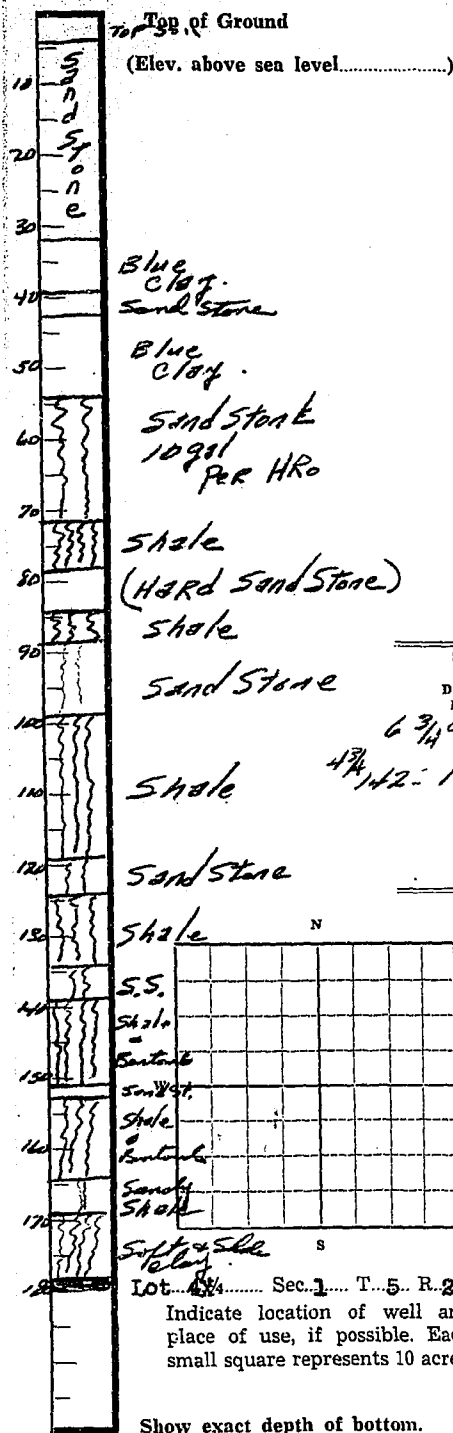
Date of Notice of Appropriation of Groundwater

Date well started APR 5-62 Date Completed APR 10-62

Type of well drilled Equipment Used Rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) 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)
				1 in 6	54	63
				1/2 in 6	66	72
					90	93
					115	121
					139	142

Static Water Level for non-flowing Well 51 feet

Shut-in Pressure for Flowing Well

Pumping Water Level Bottom feet at 1 7/8 gal. per minute

Discharge in gal. per min. of flowing well

How Tested Baker Length of Test 2 HRS

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

Driller's License Number 75

Driller's Signature
Ruth Bercher

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.

4468

#35

153574

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 April A. D. 1962
at 9.30 o'clock 9. M.

Attest my hand and the seal of
said County

George W. Flaherty
Clerk and Recorder

By _____ Deputy

Fees \$ 200

File No. 946

T 2 R 1
County Carbon

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. Sidney R. Hoiness, of Carbon County of Montana
State of Montana have appropriated groundwater according to the Montana laws in
effect prior to January 1, 1962, as follows:

	N	
W		E
	S	

SW 1/4 NW Sec. 1 T.5 R.21

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 20-1946
165 days per year

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

10 gal. per minute

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

does not apply

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

pump

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

May 18-1946

8. The depth of water table

21 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" - 110 ft.
pipe casing

10. The estimated amount of groundwater withdrawn each year

110,000 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

Date _____

Signature of Owner

Sidney R. Hoiness

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 _____

43,193

#946

159651

CITY OF
COUNTY OF CARBON
Office of the County Clerk & Recorder

I hereby certify that the wit's
water filing was filed
for record in my office this 31 day
of Dec. A. D. 1963
at 9:34 o'clock P. M.

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

Clerk and Recorder
by Aline E. Givens Deputy
Fees \$ 2.00

File No. 550

DUPLICATE

T. 5 S 21 ECounty Carbon

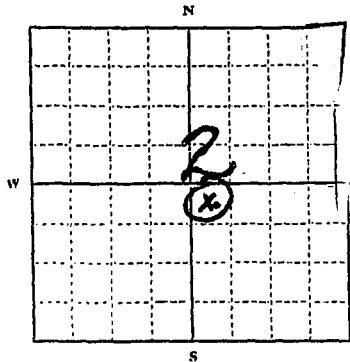
STATE OF MONTANA

JAN 26 1966
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Edwin L. Hammi of Roberts
 (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 1/4 Sec. 2 T. 5 S. R. 21

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 1950
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 500 per hr.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
(None)
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pressure Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1950
8. The depth of water table 20 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
4 in casing Depth of well is 80 ft
10. The estimated amount of groundwater withdrawn each year 10, 950, 000 gal. per year
11. The log of formations encountered in the drilling of each well if available G, oaks, gravel
and sand.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.
None.

Signature of Owner

Date 12/30/63

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

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

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

43,230

#550

159240

STATE OF MONTANA,
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water Right was filed
for record in my office this 30 day
of Dec. A. D. 1963
at 12:22 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Alvin E. Graves Deputy

For \$ 2.00

File No. 324

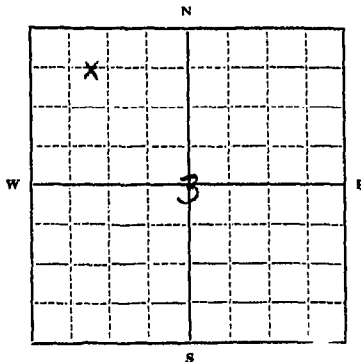
DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights JAN 26 1968
(Under Chapter 237, Montana Session Laws, 1961)

1. Mertie L. Seacula, of Boyd
(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:



NW 1/4 Sec. 3 T. 5 R. 21

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 stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....approx. 1960
constant use yearly
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....3-4 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....overflow pipe from side of well
and by pumping
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....unknown
8. The depth of water table.....6-7'
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.....Rock-lined well
10. The estimated amount of groundwater withdrawn each year.....unknown
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.....none

Signature of Owner

Laurie M. SeaculaDate Dec. 18, 1963

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

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

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

43733

#324

158933

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 18 day
of Dec. A.D. 1963
at 4:45 o'clock P.M.

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

By _____ Deputy

Fees \$ 2.00

W 3

Approved State

File No.

325

DUPLICATE

County

Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 26 1968

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater unknown
Owner Mattis & Lauri Saarela Address Bayle, Mont.

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. 1" pipe to

Trunks

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

estimate approximate lengths of periods of use.

Continuous use for stock

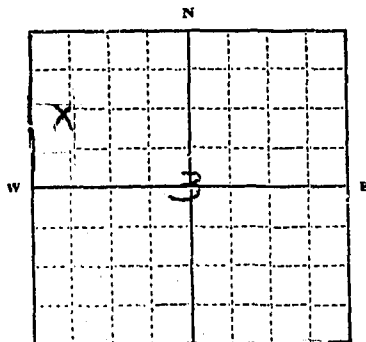
Signature of Owner Lauri M. SaarelaDate Dec. 18, 1963

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



SW 1/4 N 1/2 Sec 2 T.5 S. R.21

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

43:21

#325 158934

STATE OF IOWA
COUNTY OF CARBON (SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Approp was filed
for record in my office this 18 day
of Dec A. D. 19 63
at 4:47 o'clock P. M.

Attest my hand and the seal of
said County

Frank Amielik
Clerk and Recorder

By _____ Deputy

Fees \$ _____

File No. 916

T 5 S R 21 E 3
County CARBON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 26 1969

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

1. EVERETT ZUMBRON, of ROBERTS 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	

SE 1/4 Sec. 3 T. 5 R. 21

2. The beneficial use on which the claim is based
HOUSEHOLD USE - GARDEN USE

3. Date or approximate date of earliest beneficial
use; and how continuous the use has been
1928

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

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 1928

8. The depth of water table 25 ft. deep

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
48 ft. deep - 6" casing

10. The estimated amount of groundwater withdrawn each year 75,000 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

Date 12/31/63

Signature of Owner Everett Zumborn

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 31st day of December, 1963

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

43,956

#916

159624

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. 1963
at 8:34 o'clock P. M.

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

Alvin E. Jensen Clerk and Recorder

2nd ad

File No. 326

T. 5 R 31

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

WATER RESOURCES BOARD
RECEIVED

JAN 26 1968

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

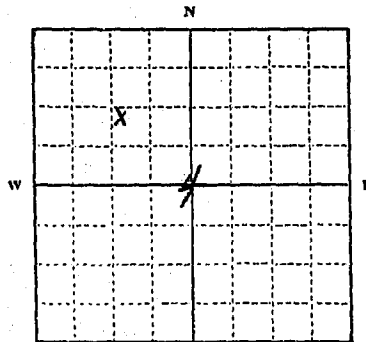
Date of Appropriation of Groundwater unknown
Owner Camilla Caraghina Address Calver City, Calif.

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. from flowing into tank



SE $\frac{1}{4}$ NW Sec. 4 T. 5 R. 31

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.

continuous use for livestock

Signature of Owner Camilla Caraghina
by Martin Robinson, Secretary
Date Dec 18, 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.

42,984

#326

158935

COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Prop was filed
for record in my office this 18 day
of Dec A. D. 19 63
at 4:49 o'clock P. M.

Attest my hand and the seal of
said County

Frank Danichik
Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

File No.

612

T.

R.

DUPLICATE

County

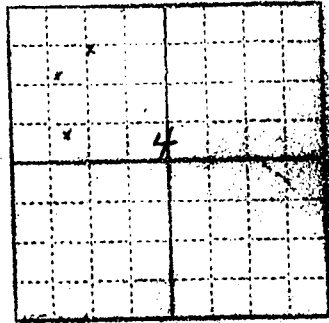
Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation

(Under Chapter 107 Montana Statutes, Laws, 1931)

RECEIVED
JAN 26 1968



SW NW 4 5 21
Sec. T. R.

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

Date of Appropriation of Groundwater 1910
Owner HARRY KESTI Address Roberts
Contractor (if any) None
Address of Contractor None
Date Completed 1910

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

Free flowing

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

indicate approximate lengths of periods of use.

3-4 gal./minute

Continuous use

Signature of Owner

HARRY W KESTI by Emma Kesti

Date

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; Duplicate to the State Engineer; TriPLICATE to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

43,357

File No.

612

T.

R.

DUPLICATE

County

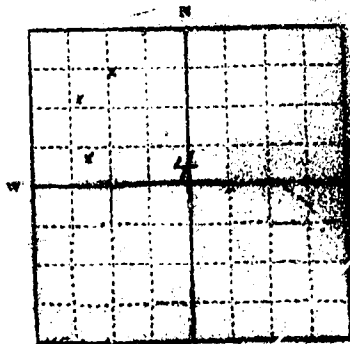
CARBON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation

(Under Groundwater Code, Chapter 10, 1963)

RECEIVED
JAN 26 1968



Indicate point of appropriation
and place of use, if different

1910
Name of appropriator Harry W. Roberts
Address None
None
None
Date Completed 1910
Is the water being appropriated groundwater without a well "as by natural processes and other natural processes"? Indicate depth to water table, if any.
Free flowing
Is the water being appropriated for domestic use? If not, is it for agricultural, industrial, or other use?
3-4 gal./minute
continuous use
Signature of Owner Harry W. Roberts by Emma Roberts
Date 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; duplicate to the State Engineer; duplicate to the Montana Bureau of Mines and Geology and Quadrants for the Appropriation.

7-35-77

4612

159303

STATE OF IOWA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
of Appraisal was filed
for record in my office this 10 day
of Dec A. D. 19 63
at 3:57 o'clock P. M.

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

Alvin S. [Signature] Deputy
Clerk and Recorder

Filed to 000

File No. 297T. 5 R. 21

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

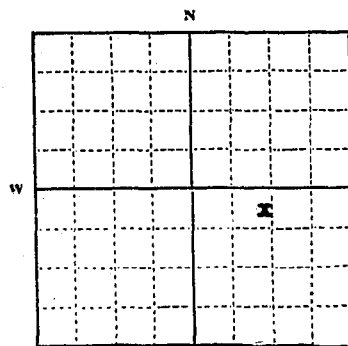
Notice of Completion of Groundwater Appropriation
Without Well

MONTANA WATER RESOURCES (Under Chapter 237 Montana Session Laws, 1961)

JAN 26 1968

Date of Appropriation of Groundwater December 16, 1963Owner Hulda Olson Address Roberts, MontanaContractor (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. Natural spring.

NE $\frac{1}{4}$ Sec. 4, T. 5, R. 21

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. -----Twenty-five gallons per minute. Used yeararound for stock.Signature of Owner Hulda OlsonDate December 16, 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.

43.239

#291

158884

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 16 day
of Dec. A. D. 19 63
at 11:55 o'clock A M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK
Clerk and Recorder

By Tommy D. Jumper Deputy
200 pd.

T. 5 R. 21

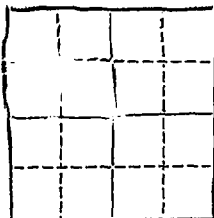
County Carbon

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
MAY 15 1961

WATER WELL LOG

STATE ENGINEER



Owner Jackola Bros. Address Roberts, Mont.

Driller B & H Drilling Address Fishtail, Mont.

Date Started 1/6/61 Date Completed 1/10/61

Location: Sec. 5 T. 5 R. 21 1/4 sec. SE 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 37 ft. Type Black Size 6in

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

Water level, for non-flowing well: 48 feet.

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

Pumping water level: 105 feet at 20 gal. per min.

How tested: Baler

Length of test: One Hr.

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

(over)

[illegible][illegible]