

File No. 1209

JAN 26 1968

T. 6 R. 18

DUPLICATE

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

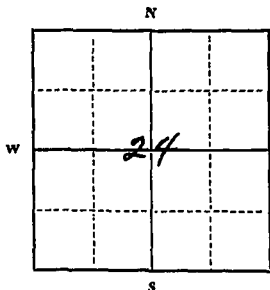
Owner J. H. Burnett Address Luther, Mont.Driller B. H. Drilling Address Fishtail, Mont.

Date of Notice of appropriation of groundwater _____

Date well started 11/24/67 Date completed 11/28/67Type 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	14	39 1/2	NONE		
	18.97					
	4 1/2	7-	58	3/16	50	56
	Plastic			Galva		

SE 1/4 NE 4 Sec. 24 T. 6 R. 18
Indicate location of well and place of use, if possible. Each small square represents 40 acres.Static Water Level for non-flowing well 19 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 52 feet
at 15 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested 13 ailerLength of Test 2 hrs.

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

(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.

58 ft.

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

NO 27

Red L. Hargan

42,842

#1209

171214

STATE OF MONTANA, }
COUNTY OF CARRON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water filing was filed
for record in my office this 10 day
of Jan. A. D. 19 68
at 3:05 o'clock P. M.

Attest my hand and seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Leroy A. Zupan Deputy

Fees \$ 2.00 pd.

File No. 564T. 6 R. 18

DUPLICATE

County Carbon

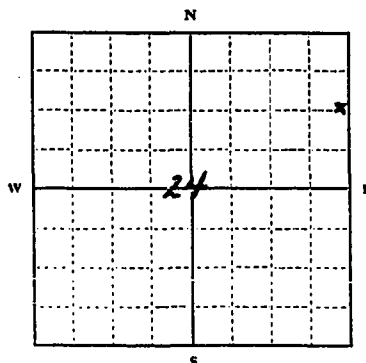
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 26 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NE 1/4 NE Sec. 24 T. 6 R. 18

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.....
1894 continuous for 3d
yes - periodically
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
122 gal/minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
No irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
electric pressure pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1891 - 1894
8. The depth of water table.....
12'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
10" casing
18' deep
10. The estimated amount of groundwater withdrawn each year.....
90,000 gal.
11. The log of formations encountered in the drilling of each well if available.....
5' - earth 3' - gravel
10' - shale
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; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

42,902

#564

159255

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 1:55 o'clock P. M.

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

Alvin E. Graves Deputy
Clerk and Recorder

Fees \$ 2.00

GW 3
File No.

ONTARIO WATER RESOURCES BOARD

T 6 R 18
County of Carroll

RECEIVED

JAN 26 1968 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 1893
Owner Kampfe, Donald & Madge Address Luther, Mont
Contractor (if any) None
Address of Contractor None
Date Started 1893 Date Completed 1893

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

ses". include depth to water

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

_____ $\frac{1}{4}$ _____ Sec. _____ T _____ R _____
Indicate point of appropriation and
place of use, if possible.

- [illegible]

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, 337

#783

159191

STATE OF MONTANA)
COUNTY OF CARBON) SS.

Office of the County Clerk & Recorder

I hereby certify that the within
appropriation was filed
for record on this 31 day
of Dec A. D. 19 63
at 4:02 o'clock P. M.

I have my hand and the seal of
said County
Frank Danich
Clerk and Recorder

by _____ Deputy

Fees \$ 2.00

File No. 565T. 6 R. 18

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

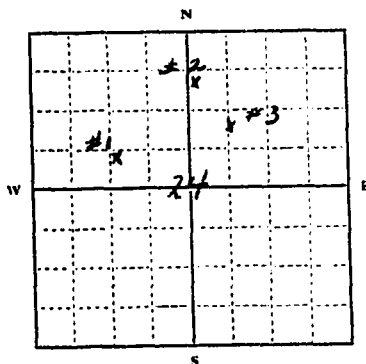
(Under Chapter 237 Montana Session Laws, 1961)

JAN 26 1963

Date of Appropriation of Groundwater 1893Owner James H Burnett Address Luther, MontanaContractor (if any) NoneAddress of Contractor NoneDate Started 1893 Date Completed 1893

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

Free Flowing



1/4 Sec. 24 T. 6 R. 18

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 #1 - 20 minutes

inches/min #2 - 10 minutes inches Both

are from stock water #3 - piped to

house - 30 gal/min

Signature of Owner James H Burnett

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.

42,903

File No. 565T. 6 R. 18

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)

JAN 26 1963

Date of Appropriation of Groundwater 1893Owner James H. Burnett Address Luther, MontanaContractor (if any) NoneAddress of Contractor NoneDate Started 1893 Date Completed 1893

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

Free Flowing

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 1-20 minutes

inches/min #1 - 100 ft. water 150 ft.

dec. per inch water #3 - piped to

house - 30 gal. per min

Signature of Owner James H. BurnettDate 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.

42,903

#565

150856

STATE OF MONTANA
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder

I hereby certify that the within
in Appropriation was filed
for record in my office this 31 day
of Dec A. D. 19 63
at 2:00 o'clock P. M.

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

Clerk and Recorder
By Alice E. Heaven Deputy
Fees \$ 2.00

File No. 661

T. _____ R. _____

DUPLICATE

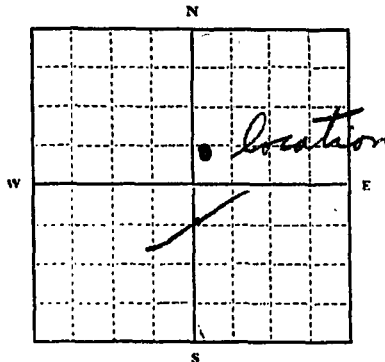
County _____

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

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. West & Frances Donohoe, of Further
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW $\frac{1}{4}$ NE Sec. 25 T. 6S R. 18E

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

2. The beneficial use on which the claim is based

Livestock use & Household

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

1955 continuous

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

5 gallons per minute

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

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

Feb 1, 1955 completed Feb 21, 1955

8. The depth of water table

15 feet

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

40 ft deep 6 inch casing

10. The estimated amount of groundwater withdrawn each year

200,000 gals

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

not available

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

Signature of Owner

West DonohoeDate Dec 21, 1963

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

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

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

43041

12661

159353

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 6:02 o'clock P. M.

Attest my hand and the seal of
said County
Frank J. Pawelek
County Clerk & Recorder

By _____

Page \$ 2.00

File No. 615

T. _____ R. _____

DUPLICATE

County _____

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 1890
Owner John Luoma Address Luther, Mont

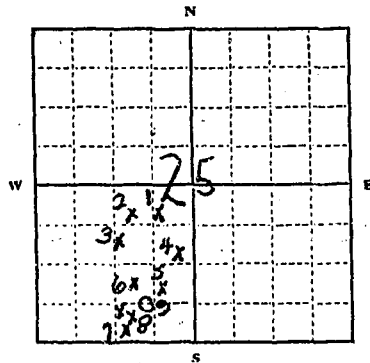
Contractor (if any) _____

Address of Contractor _____

Date Started 1890 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, 2, 3, 4, 5, 6, 7 & 8 are all natural Springs #9 is a dam.



1/4 Sec. T. R.
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
N 1/4 SW 1/4 Sec. 25 6-18 3000 " " " " stuck
N 1/4 SW 1/4 " " " " 1500 " " " " "
N 1/4 SW 1/4 " " " " 2000 " " " " "
S 1/4 SW 1/4 " " " " 6-18 2000 " " " " "
S 1/4 SW 1/4 " " " " 6-18 3000 " " " " "
S 1/4 SW 1/4 " " " " 6-18 2000 " " " " "
S 1/4 SW 1/4 " " " " 6-18 2000 " " " " "
S 1/4 SW 1/4 " " " " 6-18 2000 " " " " "

Signature of Owner John Luoma By Oliver Luoma

Date 12-20-63

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.

#615

159306

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

Thereby certify that the within
Appropriation was filed
for record in my office this 31 day
of Dec A. D. 1963
at 4:05 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder
By Alice E. Grava Deputy

Fees \$ 2.00

File No. 660

T. _____ R. _____

DUPLICATE

County _____

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

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

MONTANA WATER RESOURCES BOARD
RECEIVED

JAN 26 1968

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater app 1900Owner West or Frances Donohue Address Butte, MontContractor (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 flowat the surface

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.

8000 gallons per day
at full use depending
on number of cattle
use it.

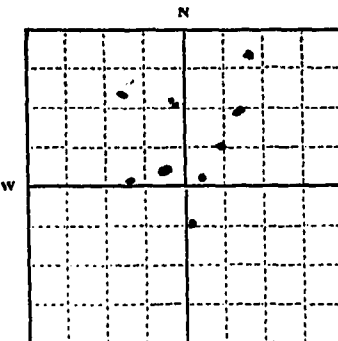
Signature of Owner West DonohueDate Dec 21, 1963

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.



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

43040

4660

159352

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

I hereby certify that the within
Appropriation was filed
for record in my office this 31 day
of Dec A. D. 1963
at 6:00 o'clock P. M.

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

by _____ Deputy

Fee \$ 2.00

GW 3
File No. 782

MONTANA WATER RESOURCES BOARD

RECEIVED

T

County of 6

R

18
Carbon

JAN 26 1968

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)

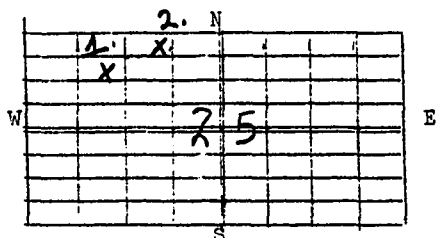
Date of Appropriation of Groundwater 1893

Owner Kampfe, Donald R. Madge Address Luther

Contractor (if any) None

Address of Contractor None

Date Started 1893 Date Completed 1893



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 R
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

1. NWNW 1/4 - 6-18, 10 inches per day
Stock and irrigate, continuously
2. NENW 1/4 6-18, 10 inches per day
Stock and irrigate, continuously

Signature of Owner Donald R. Kampfe

Date 12/21/63

STATE OF MONTANA)
County of Carbon) ss.

Having first been duly sworn, depose and say that he of lawful age and the 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____

43,336

#782

159490

STATE OF MONTANA
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed
for record in my office this 31 day
of Dec A. D. 1963
at 4:00 o'clock P. M.

Attest my hand and the seal of
said County

Frank Sawicki
Clerk and Recorder

Deputy

GT

Approved Stock Form—State Publishing Co., Helena, Montana—41921

File No. 616T. 6 S 18 E (26)

DUPLICATE

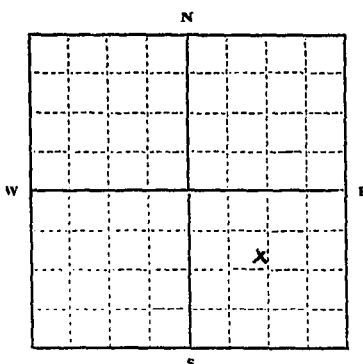
County.....

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

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, John Luoma, of Luther, 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.W. 1/4 Sec. 26, T. 6, R. 18

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 1951 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1000 gals 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 W. Barden
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 Jan 15, 1951
8. The depth of water table 12 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 15 ft in depth, 8 in casing used continuously
10. The estimated amount of groundwater withdrawn each year 360,000 gals per yr
11. The log of formations encountered in the drilling of each well if available Rocks, Gravel & 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

John Luoma
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.

43,406

#616

159307

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 30 day
of Dec A. D. 19 63
at 4:07 o'clock P. M.

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

Alvin E. Graves
Clerk and Recorder

Fees \$ 2.00

File No. 614T. 6 R. 18E

DUPLICATE

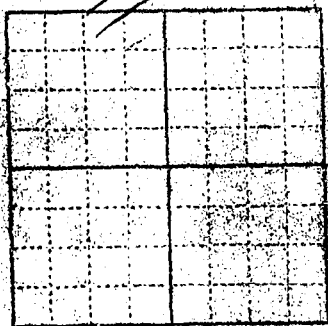
County Carbon

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



Section 26 T6S R18E
 Indicate point of appropriation
 and place of use, if possible.

Date of Appropriation of Groundwater 1890Owner John Luoma Address Luther, Mont

Contractor (if any) _____

Address of Contractor _____

Date Started 1890 Date Completed SameDescribe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.
natural flow

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

estimate approximate length of periods of use continuous

1 NW 1/4	"	"	7800 gal	per day	stock
2 NW 1/4	"	"	1000 gal	per day	stock
3 NW 1/4	"	"	5000 gal	per day	stock
4 SW 1/4	"	"	2000 gal	per day	stock
5 NW 1/4	"	"	20,000 gal	per day	household
6 SW 1/4	"	"	5000 "	"	stock
7 NE 1/4	26	"	2000 "	"	"

Signature of Owner John Luoma R. G. LuomaDate 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.

43,401

GW 3

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

File No. 614T 6 R 18E

DUPLICATE

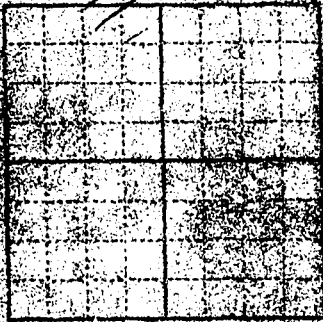
County Carbon

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, 1951)

RECEIVED
JAN 26 1963



Sec. 26 T 6S R 18E
Indicate point of appropriation
and place of use, if possible.

Date of Appropriation of Groundwater 1890Owner John Luoma Address Kulther, Mont.

Contractor (if any) _____

Address of Contractor _____

Date of Use 1890 Same

Describe nature of appropriation, ground water, surface water, or both, and the use to which it is put. Include date of water when appropriated.

natural flow

Quantity of water appropriated, in gallons, or in other units, and the purpose for which it is used.

Approximate location of project at _____
 1. NW 1/4 Sec. 26, T. 6S, R. 18E, 1890, 1000 gal. per day
 2. NW 1/4 " " " " " " 1000 gal. per day
 3. NW 1/4 " " " " " " 5000 gal. per day
 4. SW 1/4 " " " " " " 2000 gal. per day
 5. NW 1/4 " " " " " " 20,000 gal. per day
 6. SW 1/4 " " " " " " 5000 gal. per day
 7. NE 1/4 " " " " " " 2000 gal. per day

Signature of Owner John Luoma12/30/62

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; Triuplicate to the Montana Bureau of Mines and Geology and Transmittals for the Appropriation.

430401

614

159305

STATE OF
COUNTY OF CARRON, 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 4:02 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK
Clerk and Recorder

By Olivia E. Weaver Deputy

Fees \$ 2.00

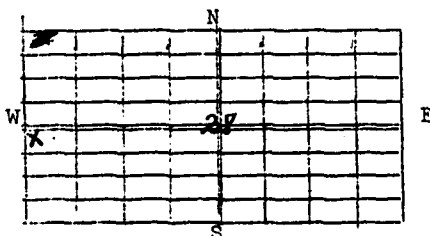
GW 3
File No. 844 JAN 26 1968

T 6 R 18
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 Unknown
Owner John A. Umeland Address Butte, Mont.
Contractor (if any) None
Address of Contractor None
Date Started None Date Completed None



NW 1/4 SW Sec. 28 T 6 R 18
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 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 inch pipe runs 1/2 mile

Signature of Owner John A. Umeland
Date Dec 31, 1963

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____

#844

159552

STATE OF MONTANA
COUNTY OF CARBON | SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed
for record in my office this 31 day

of Dec A. D. 1963

at 6:10 o'clock P. M.

Attest my hand and the seal of

and County
FRANK DANICHEK, COUNTY CLERK

Allen E. Kinross Deputy
County Clerk & Recorder

Amount 2.00

File No. 285T. 6 R. 18

DUPLICATE

County Carbon

MONTANA WATER RECORDS

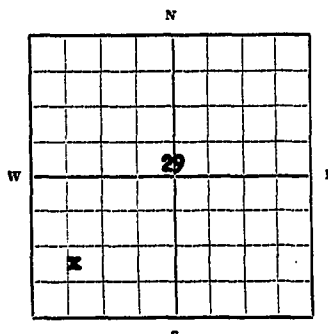
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Claud J. Blakely Blakely of Roscoe
(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. 29 T.6 R.18
Spring 1000 inches per minute

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

2. The beneficial use on which the claim is based Watering stock and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1945
continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Springs---1000 inches
20,000,000 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 20 acres for pasture
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal runs ~~well~~ continuously
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year 1000 inches per minute
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Claud J. BlakelyDate October 19, 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.

49,935

#285

158854

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 13 day
of December A. D. 1963
at 11:58 o'clock A. M.

Attest my hand and the seal of
said County

Frank Davidik
Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

GW3

File No. 780T. 6 R. 18

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 1945Owner Claud J. Blakely Address Roscoe, Montana

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

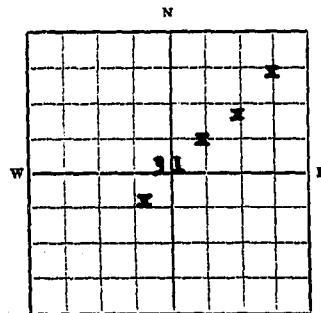
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 4 springs

East Rosebud RiverSprings used for watering stock and irrigating

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 _____

Irrigating approximately four months
each year.

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



~~W. SW 1/4 Sec. 31 T. 6 R. 18~~
~~Springs on East Rosebud River~~

~~NE 1/4~~
~~SW 1/4~~

Sec. 31 T6 R18
Sec. 31 T6 R18

Signature of Owner Claud J. BlakelyDate October 19, 1967

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.

49,930

#280

158849

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 13 day
of December A. D. 19 63
at 11:47 o'clock A. M.

Attest my hand and the seal of

said County

Frank Danilek

Clerk and Recorder

By

Deputy

Fees \$

2.00

File No.

MONTANA WATER RESOURCES BOARD

RECEIVED

T. 65 R. 18E

DUPLICATE

LOG

FEB 11 1970

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground 0-3 Top Soil

(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 John W. Woods Address Ashland, Ky.

Driller B & H Drilling Address Fairbury, Mont.

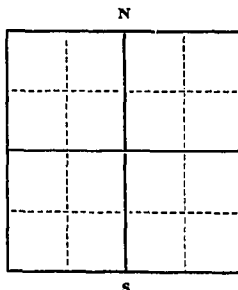
Date of Notice of appropriation of groundwater.....

Date well started 12/29/69 Date completed 12/30/69

Type 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	2+	33	NONE		
	18.97					

Doc. No. 177505
Filed for record
this 9 day of February
A. D. 1970, at 8:25
o'clock A.M.Static Water Level for non-flowing well
12 feet.

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

Pumping Water Level 20 feet
at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailey

Length of Test 2 hrs

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

NE 1/4 NW 31 T. 65 R. 18E

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

drilled to Course
Gravel at 30 ft deep.
No Perforated Pipe.

(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.

33 ft.

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.

No 27
Driller's License NumberPaul L. Hargens
Driller's Signature.

46153

#1267 177505

OFFICE OF THE CLERK & RECORDER
COUNTY OF ALBANY, N.Y.

I hereby certify that the within
Appropriation was filed
on this 9 day
Feb A. D. 19 70
at 8:25 o'clock A. M.

Attest my hand and the seal of
said County
Frank Danielik
Clerk and Recorder
Deputy
Per 2

File No.

T. 6 S. R. 18 E.

DUPLICATE

MONTANA WATER RESOURCES BOARD
RECEIVED

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION 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)

Top of Ground

(Elev. above sea level

0-3 Topsoil

3-8 Sand

8-15 Gravel Rocks

15-50 Gravel with very little sand. Owner Mrs. E. C. Ernst

Address Roscoe, Mont.

Doc. No. 183514 Driller R & H Drilling

Address Fishtail, Mont.

Filed for record

this 2 day of September Date of Notice of appropriation of groundwater

A. D. 19 71, at 1:35 Date well started 8/6/71 Date completed 8/8/71

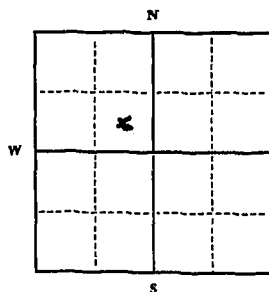
O'clock P.M.

Type of well Bored 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	2+	50	None		
				water coming in open of pipe		



Static Water Level for non-flowing well 6 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 30 feet at 25 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer

Length of Test 3 hrs

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

Gov. Lot 2, 1/4 Sec 31, T. 6 S., R. 18 E.

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).

Well is for a summer home.

Show exact depth of bottom.

50 ft.

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.

No. 27

Driller's License Number

Red L. Haugan
Driller's Signature.

48998

#1321 - 182514

STATE OF IOWA,
COUNTY OF CALEBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 2 day
of Sept A. D. 19 71
at 1:35 o'clock P. M.

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

By _____ Deputy

Fees \$ 2.00

File No.

T. 65 R 18 E

DUPLICATE

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERTop of Ground 0-1 TOP Soil

(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)

1-21 Big Rock + Gravel21-28 Course Gravel

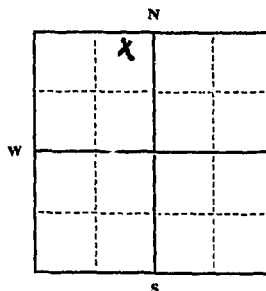
Dr. John Brimard

St Paul, Minn

1/2 waterDriller B + H DrillingAddress Fish Tail, Mont28-44 fine sand + gravelDate of Notice of appropriation of groundwater 144-49 Course GravelDate well started 12/22/69Date completed 12/29/69Type of well DrilledEquipment used Churn drillWater 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	24	49	NONE		
	18.97					

Static Water Level for non-flowing well 28 feet.

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

Pumping Water Level 3.5 feet at 15 gal. per minute.

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

How Tested BailerLength of Test 2 hrsRemarks: (Gravel packing, cementing, packers, type of shutoff) DrilledNE 1/4 Sec. 31 T. 65 R. 18 E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.Perforate because of the fine sand. Well was stopped to keep theDoc. No. 178533

Filed for record

this 29 day of MayA. D. 19 70, at 10:50o'clock A. M.

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.

49 ft

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

No 27
Paul L. Haugan
Driller's Signature.

46525

#1274 178533

NOTARY PUBLIC } SS.

Clerk of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed
in record in my office this 29 day

of May A. D. 19 70
at 10:50 o'clock A. M.

Attest my hand and the seal of

County
Frank Danilek
Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

File No. 663

T. _____ R. _____

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

GROUNDWATER RESOURCES BOARD

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

JAN 26 1968

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater app. 1900Owner West of James Donohoe Address ButlerContractor (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 flow at the surface

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 _____

1/4 Sec. 35 T. 6S R. 18E
Indicate point of appropriation and place of use if possible.

8000 gallons per day
at fall use depending
on number cattle

using it

Signature of Owner West DonohoeDate Dec 21, 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.

Mites & Bounds
Survey No 673

42,043

#663

159355

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 6:07 o'clock P. M.

Attest my hand and the seal of

said County

Mark Daniluk
Clerk and Recorder

Deputy

Form & 2.00

File No. 537T 65 R 18E M.P.M.

DUPLICATE

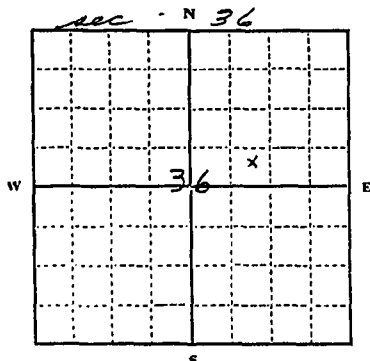
County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Erwin J. Clark, of Luther
(Name of Appropriator) (Address) (Town)
County of Carbon State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based Domestic and Live Stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Feb 4 1955
all the time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2.0 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
yard and garden 1/2 acre
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump Deep well Jet.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Jan 25 1955 Completed Feb 4 1955

8. The depth of water table 90 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 each drilled well depth 92 ft.

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

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

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

Signature of Owner Erwin J. Clark

Date Dec 28 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.

42,912

537

159227

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

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

By Alice E. Groves Deputy
Clerk and Recorder

Fee: \$ 2.00

GROUNDWATER INDEX

Page 1 of 2County Carbor Twp. 6-5 Rge. 19E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	Louis J. Hyem	GW4	159703	
2	Knut Straatsweid	GW2	158754	
3	Knut Straatsweid	GW2	158753	
3	Knut Straatsweid	GW4	158756	
4	Knut Straatsweid	GW2	158755	
5	Edward Lawler	GW2	159167	
5	Elma Mels	GW2	157877	
5	Wilma Baggio	GW2	158818	
6	Louis Baggio	GW2	158625	
7	Louis Baggio	GW4	158621	
7	Louis Baggio	GW2	158624	
7	Myra Shash	GW2	159262	
8	Edward A. Lawler	GW4	159168	
8	John Otis Shash	GW2	159263	
9	Edward A. Lawler	GW2	159169	
9	Dorothy & Lester Lay	GW4	159171	
9	Edward R. Lawler	GW2	159166	
9	Maud Mc Cartney	GW2	158734	
9	Dorothy & Lester Lay	GW2	159170	
10	Alvin E. Yates	GW2	159571	
14	Bowler, Alma	GW4	159429	
12	Richard R. Rettha & Baggio	GW4	158785	
12	Richard P. & David A. Baggio	GW4	158784	
14	Bowler, Alma	GW4	159428	
15	Marvin H. Hurst	GW2	158860	
16	Clarence Schasa	GW4	159446	
16	Donald & Madge L. Kampfle	GW2	159485	
16	Marvin H. Hurst	GW2	181454	
16	Henry Baggio	GW2	158817	
16	Marvin H. Hurst	GW2	158801	
17	T. M. Howell	GW3	183328	
17	Edward A. Lawler	GW2	159165	
18	Louis Baggio	GW2	158622	
20	Beatha Bunn & Beatha Rehner	GW4	159142	
20	James T. O'Shea	GW3	159883	
20	Frank C. Klessens	GW4	159038	
20	Beatha Rehner	GW2	159144	
20	Frank C. Klessens	GW4	159039	
20	Clara Russell	GW2	159257	
21	Donald & Madge Kampfle	GW2	159483	
22	Perry P. Heare	GW4	159097	
23	Melvin E. Russell	GW4	152773	
23	Floyd E. McDaniel	GW2	159096	
26	Virgil Bullard	GW2	159508	

GROUNDWATER INDEX

Page 2 of 2

County Carbon

Twp. 6-5

Rge. 19 - E

[illegible]

File No.

981

RECORDED

T.

6 R. 19

DUPLICATE

JAN 26 1968

County

Carbon

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

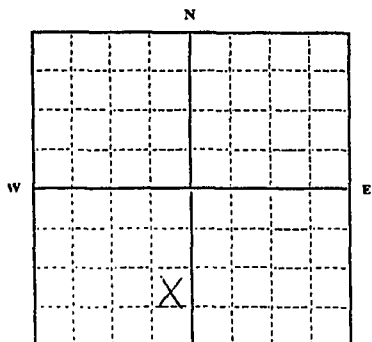
1. Louie J. Hyem
Name of Appropriator

of Paultz Red Lodge
(Address) (Town)

County of Carbon

State of Montana

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



1/4 Sec. 1 T. 6 R. 19 E.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Stock water & domestic use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1912
and was discontinued about 1940

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1912

8. The depth of water table 15 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
not applicable

10. The estimated amount of groundwater withdrawn each year 36,000 gals.

11. The log of formations encountered in the drilling of each well if available not available

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

There is no surface water rights for this property

Signature of Owner Louie J. Hyem

Date Dec 20 1963

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

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

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

43,188

#981

159703

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 3 day

of Jan. A. D. 19 64
3:25 o'clock P. M.

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

Clerk and Recorder

by Joseph J. Zupar Deputy

Fees \$ 2.00 pd.

File No. 247

T. 6 R. 19

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

RECEIVED

JAN 26 1968

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 6, 1963

Owner Knut Strattweit Address Red Lodge, Route 1

For (if any) Sanbury Lloyds Tool

of Contractor Red Lodge

Date 1945 Date Completed 1945

Means of obtaining groundwater without a well "as by a and other natural processes". Include depth to water if applicable.

Flowing springs with down one

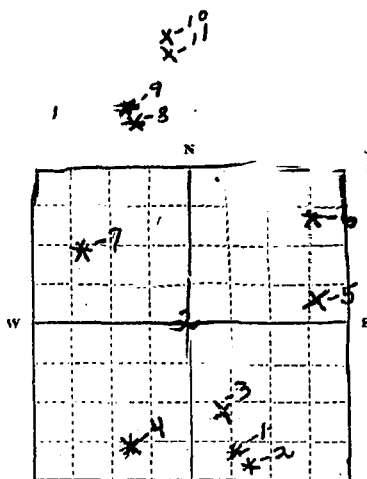
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use open pipe

1 300 gal per day
2 300 gal per day
3 300 gal per day
4 300 gal per day

Signature of Owner Knut Strattweit

Date Dec 6, 1963



SW SW 2 6 19
SW 1/4 SE Sec 2 T. 6 R. 19

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

- #5-500 gal per day - lot 16
- #6-1000 gal per day - lot 9
- #7-300 gal per day - lot 13
- #8-400 gal per day - lot 15
- #9-400 gal per day - lot 5
- #10-500 gal per day - lot 4
- #11-300 gal per day - lot 6

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.

43739

#247

158754

STATE OF ILL.
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within
Water Approp. was filed
for record in my office this 6 day
of Dec. A. D. 19 63
at 4:47 o'clock P.M.

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

(Clerk and Recorder)
By John E. Zupers Deputy
Fees \$ 2.00 pd.

73

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

File No. 246

T 6 R 19

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)

RECEIVED

JAN 26 1968

Date of Appropriation of Groundwater.....

Owner Knut Stratvert Address Red Lodge Route 1

Contractor (if any) Floyd Ted Sweet Dam, 1945

Address of Contractor Red Lodge

Date Started 1945 Date Completed 1945

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

700 gal

Spring #4 and 5 have dam below to store water

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 open Pipe

Lot 4 Sec. 3 T. 6 R. 19

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

1-700 gal Per Day Lot 4
2-300 gal Per Day Lot 4
3-400 gal Per Day Lot 4
4-300 gal Per Day Lot 4
5-400 gal Per Day Lot 4
6-200 gal Per Day Lot 4
7-200 gal Per Day Lot 4

Signature of Owner Knut Stratvert

Date Dec 6, 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.

43738

#246

158753

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 6 day
of Dec. A.D. 19 63
at 4:45 o'clock P.M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Long J. Zupans Deputy

For S. 200 pd.

File No. 249T. D. B. 17

DUPLICATE

County Carbon

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

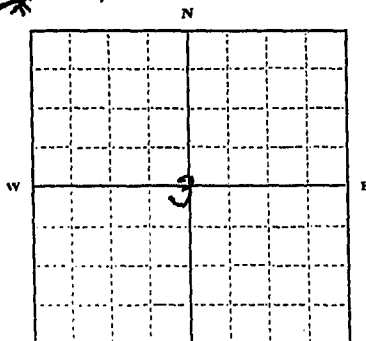
OFFICE OF STATE ENGINEER

JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Knut Stratwitt, of Red Lodge
 (Name of Appropriator) (Address) (Town)
 County of Carbon State Montana
 have appropriated groundwater according to the Montana 1961 act prior to January 1, 1962, as follows:



Lot 4 3
 1/4 Sec. 36 T. 6 R. 19

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

extra lot across top 36-19

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

3. Date or approximate date of earliest beneficial use; and how continu-
 ous the use has been.....
Oct 1, 1930

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
 drawal of groundwater.....
Oct 1, 1930

8. The depth of water table.....
3 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.....
24 inch clay tile casing
17 feet deep

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

11. The log of formations encountered in the drilling of each well if available.....
15 feet clay
2 feet gravel
none available

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

Signature of Owner.....Knut Stratwitt

Date.....Dec 6, 1963

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

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

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

43741

#249

158756

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 6 day

of Dec. A. D. 19 63

at 4:55 o'clock P. M.

Attest my hand and the seal of
said County

FRANK BENICHER, COUNTY CLERK

Clerk and Recorder

By A. Zupan Deputy

Attn: 200 pd.

W 3

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

File No. 248T. 6 R. 19

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

RECEIVED

JAN 26 1968

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 6, 1963Owner Knut Straatman Address Red Lodge Route 1Contractor (if any) noAddress of Contractor noneDate Started - Date Completed 1900

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

natural flowing spring

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

estimate approximate lengths of periods of use stock water#1-500 gal per day - lot 2 open pipe

#2-300 gal per day lot 8

#3-500 gal per day lot 9

#4-500 gal per day lot 9

#5-300 gal per day lot 10

#6-300 gal per day NE 1/4 NE lot 9

#7-300 gal per day NE 1/4 SE 1/4

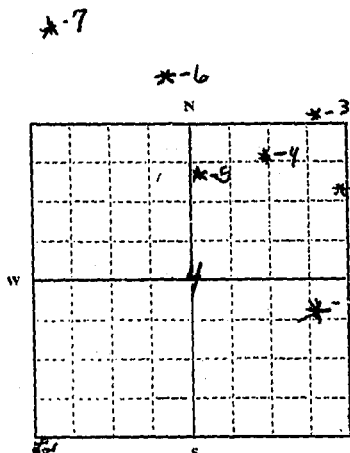
Signature of Owner Knut StraatmanDate Dec 6, 1963

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.

1/4 Sec. 4 T. 6 R. 19

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

extra lots on top 26-19

43740

#248

158755

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 6 day
of Dec. A. D. 19 63
at 4:50 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Jonny A. Zupen Deputy

Fees \$ 2.00 pd.

File No. 487T. 6 R. 19

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

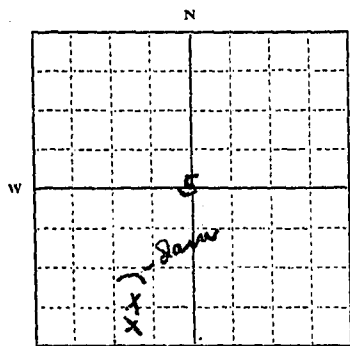
(Under Chapter 237 Montana Session Laws, 1961)

RECEIVED
JAN 26 1963

Date of Appropriation of Groundwater 1896
Owner Edward R. Lawler Address Red Lodge, Mont
Contractor (if any) Walt Eyring
Address of Contractor Bellevue, Mont
Date Started 1952 Date Completed 1952

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

2 springs flow to earth dam reservoir



SE 1/4 SW Sec. 5 T. 6 R. 19

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

#1 20 minus inches Est
#2 20 minus inches Est

Signature of Owner Edward R. Lawler By Lester Long
Date 12-27-63

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.

#487

159167

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 Dec. A. D. 19 63
at 3:25 o'clock P. M.

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

Clerk and Recorder

Louie J. Zupan Deputy
Fees \$ 2.00 pd.

UW3

File No. 200

T. 6 R. 19

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 1963

Date of Appropriation of Groundwater Aug. 16, 1963

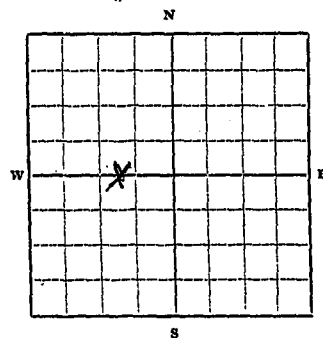
Owner Elma Mule Address Scotia, N.Y.

Contractor (if any) None

Address of Contractor None

Date Started Not applicable Date Completed Not applicable

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



SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 5 T. 6 R. 19

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

Ten gal per minute
measured with weir board
used all year around

Signature of Owner Elma Mule

Date August 27, 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.

43,500

#200

157877

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Water Appraisal was filed
for record in my office on the 6TH day
of Sept. A. D. 1963
at 3:00 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK
Clerk and Recorder

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

File No. 265T. R.

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

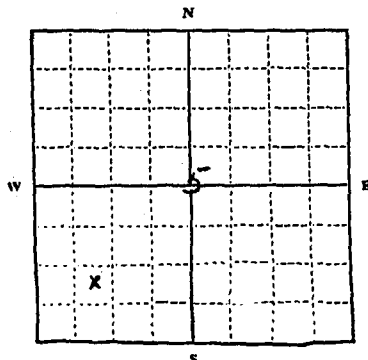
RECORDED

JAN 26 1968

Date of Appropriation of Groundwater 1900 RD #1Owner Wilma Baggio Address Red Lodge, Mont.Contractor (if any) NoneAddress of Contractor NoneDate Started 1900 Date Completed 1900

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. 5 T. 6 R. 19

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.

1 gal. / minute

Continuous use

Signature of Owner Wilma Baggio

Date 12-11-68

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.

49,937

#265

158818

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 11 day
of December A. D. 1963
at 2:40 o'clock P.M.

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

By _____ Deputy

Fees \$ 2.00

GWS

File No. 329T. 6-S. R. 19-E.

DUPLICATE WATER RESOURCES BOARD

County CARBON

RECEIVED

STATE OF MONTANA

JAN 26 1968 ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

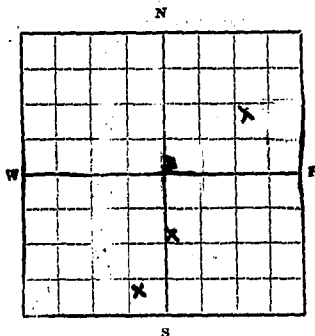
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner LOUIS BOBBIA Address POSCOEContractor (if any) NONEAddress of Contractor NONE

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. THESE SPRINGSSURFACE AND RUN OFFQuantity 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 MONTHS..... 1/4 Sec. 6 T. 19-S. R. 19-E.

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

Signature of Owner Louis E. BobbioDate Nov. 26, 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 School of Mines and Quadruplicate for the Appropriator.

42,925

#229

158625

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 2nd day
of Dec. A. D. 1963
at 1:30 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By John J. Zupers Deputy

Fees & Rec'd.

200 LBS 1000 LBS 1000 LBS
1422 1/2

File No. 225

T-6-S. R. 11-2

DUPLICATE

County CARBON

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

JAN 26 1968

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

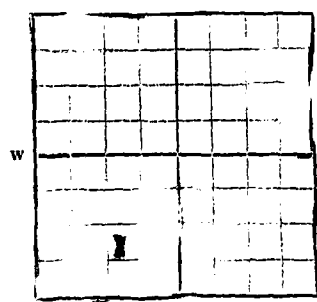
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, LOUIS BOGGIO, of ROSCOE,
(Name of Appropriator) (Address) (Town)

County of CARBON State of MONTANA

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



1/4 Sec. 7 T-6-S R. 11-2 E.

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

2. The beneficial use on which the claim is based STOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been HAS BEEN NOT BEEN COMPLETED

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 8/27/59 AUG. 27, 1959

8. The depth of water table 35 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

10. The estimated amount of groundwater withdrawn each year

11. The log of formations encountered in the drilling of each well if available FROM 0' TO 15' FEET TOP SOIL - 15 TO 20 BROWN CLAY - 23 TO 30 GRAY CLAY - 30 TO 43 GRAY SHALE - 43 TO 50 GRAY SANDSTONE

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

Signature of Owner Louis P. Boggio

Date MAY 26 1963

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

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

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

42,921

#225

158621

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 2nd day
of Dec. A. D. 19 63
at 1:10 o'clock P. M.

Attest my hand and the seal of

said County

FRANK DANICHEK, COUNTY CLERK
Clerk and Recorder

By Long J. Zupan
Fees \$ 2.00 pd.