

File No. 535

T. 5 S. R. 22 E.
T. 5 S. R. 21 E.
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)

Date of Appropriation of Groundwater Dec. 30, 1963

Owner Leonard H. Droste Address 1029 Rimrock Rd,
Billings, Montana

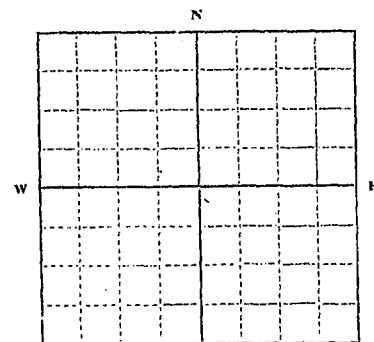
Contractor (if any) ---

Address of Contractor ---

Date Started unknown Date Completed unknown

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

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



E1/2 Sec 14 Sec 6 T 5 S R 22 E
and Indicate point of appropriation
and place of use, if possible.

SE1/4 Sec 12, T 5 S, R 21 E

Signature of Owner Leonard H. Droste

Date Dec. 30, 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.

1/30/64

File No. 535

T. 5 S. R. 22 E.
T. 5 S. R. 21 E.
County Carbon

DUPLICATE

JAN 26 1967
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 Dec. 30, 1963

Owner Leonard H. Drosta Address 1029 Rimrock Rd,
Billings, Montana

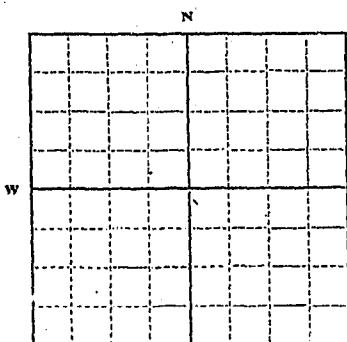
Contractor (if any) ---

Address of Contractor ---

Date Started unknown Date Completed unknown

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

processes. Depth unknown.



SE1/4
E1/2 Sec. 6 T. 5 S. R. 22 E

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

SE1/4SE1/4 Sec 12, T 5 S, R21 E

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

Signature of Owner Leonard H. Drosta

Date Dec. 30, 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.

430 46

County #
159225

GW 3
File No. 898

T 5 S R 21 E
County of 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)

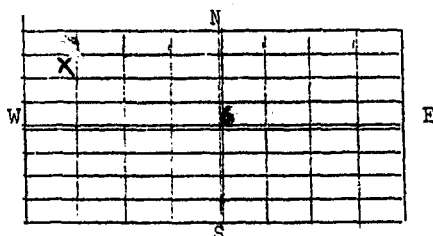
Date of Appropriation of Groundwater 1902

Owner RACHEL WALLILA Address ROBERTS, MONTANA

Contractor (if any) None

Address of Contractor None

Date 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 SPRING

Livestock use

LOTS 4, 5, 6 Sec. 6 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

USED INTERMITTENTLY WITH SUPPLY

Signature of Owner Rachel Wallila

Date 12/31/63

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 31st day of DECEMBER, 19 63

Notary Public for the State of Montana
Residing at _____
My Commission expires _____ 19 _____

43,910

#898

159606

CITY 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 April A. D. 1963
at 7:58 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clara E. L. Jones Deputy
County Clerk and Recorder

200

GW3

File No.

177-C

DUPLICATE

T.

R.

County

Carter

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

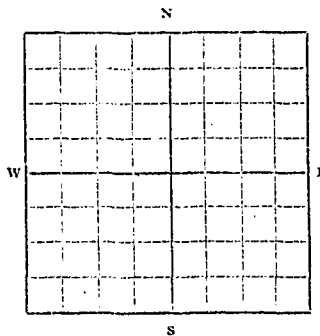
Owner Lester D. Dykstra Address Roberts, Montana

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. 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

Springs located in the following sections.....

Spring; in 1/4 Sec. 2, T. 5 - R. 21
 Spring; in 1/4 Sec. 11, T. 5 - R. 21
 Spring; in 1/4 Sec. 2, T. 5 - R. 21
 Spring; in 1/4 Sec. 7, T. 5 - R. 21

Signature of Owner Lester D. Dykstra

Date.....

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.

4-3-176

File No. 177-0 MONTANA WATER RESOURCES BOARD

DUPLICATE

RECEIVED

JAN 26 1968

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

T. R.

County

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

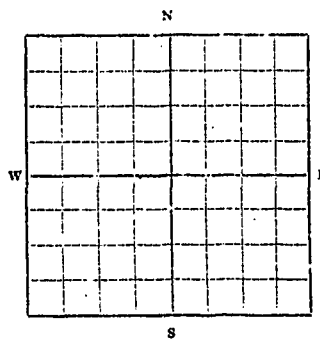
Owner Jurgen D. Dykstra Address Roberts, Montana

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.....

 $\frac{1}{4}$ 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

Springs located in the following Sections.....

Spring; in Sec. 2, T. 5 - R. 20E

Spring; in Sec. 11, T. 5 - R. 20E

Spring; in Sec. 2, T. 5 - R. 20E

Lot 6 Sec. 7, T. 5 - R. 21E

Signature of Owner Jurgen D. Dykstra

Date.....

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.

43,076

County #
157361

GW 3

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

File No. 421T. 5 R. 21

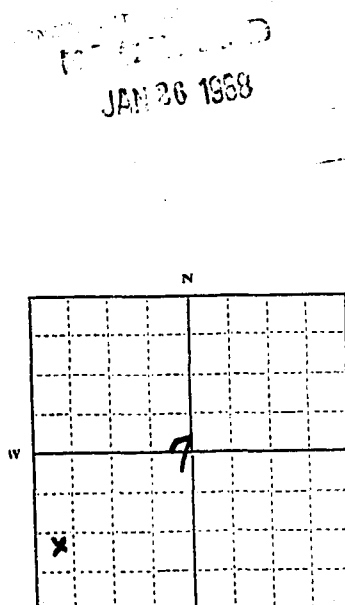
DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)



Lot 10 SW $\frac{1}{4}$ SW Sec. 7 T. 5 R. 21

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

Date of Appropriation of Groundwater unknownOwner Saarela Address _____

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. pipied into tank

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.

4 gals minute

Signature of Owner Ida Saarela

Date Dec 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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

43721

421

159093

STATE OF MONTANA
COUNTY OF CARBON) SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriations was filed
for record in my office this 26 day
of Dec. A. D. 19 63
at 3:10 o'clock P. M.

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

By _____ Deputy
Fees \$ 2.00

File No. 392

T. _____ 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 BOARD

RECORDED

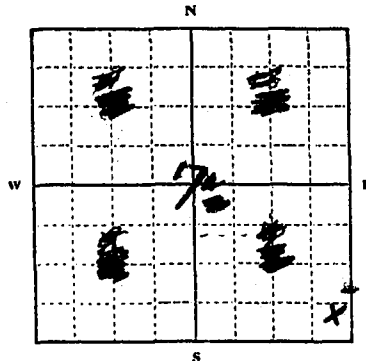
JAN 26 1968

Date of Appropriation of Groundwater April 1943Owner Albert Terpstra Address Robertsoriginal owner Best Shony 1895 to Russell
Contractor (if any) none Island 1943

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 gravity
flow



SE 1/4 Sec. 7 T55R21E

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

Quantity of water is about 10
miners inches. It runs through
a six inch pipe.

Signature of Owner Albert TerpstraDate Dec. 20, 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.

#392

159041

SOUTH 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 23 day
of Dec. A. D. 19 63
at 2:45 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Tony J. Zupanc

Per 2-27-63

File No. 1136T. 5 R. 21

DUPLICATE

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERTop of Ground 5' sandy 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)

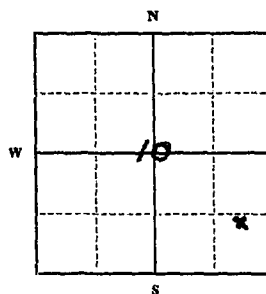
6-14 Sand & Gravel
water 17-23 ft
14-24 Hard Cement Gravel
24-30 Heavy ClayOwner Richard C. Blakley Address Roberts, MontDriller B & H Drilling Address Fishtail, Mont

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

Date well started 11/24/65 Date completed 11/24/65Type of well..... Equipment used.....
(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	1+	26 1/2	Touch Cuts	18	24

Static Water Level for non-flowing well.....feet.
9

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

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

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

How Tested BailerLength of Test 2 hrs

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

SE 1/4 Sec. 10, T. 5, R. 21
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.

30 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. Hangan
Driller's Signature

42,851

#1136 165518

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 20 day
of December A. D. 1965
at 3:10 o'clock P. M.

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

By _____ Deputy

Fees \$ _____

GW 3
File No. 865

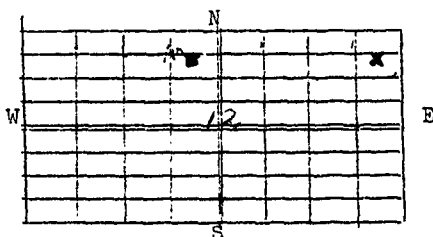
JAN 26 1963

T 5 R 21
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 1910
Owner Merlin O Edeler Address Boyd Montana
Contractor (if any) None
Address of Contractor None
Date Started 1910 Date Completed 1910



NE 1/4 NE Sec. 12 T 5 R 21
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

Spring

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

10 gal per minute
used for sub-irrigation
in garden

Signature of Owner

Merlin O Edeler

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 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____

43,087

#865

159573

STATE OF IOWA }
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 6:52 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Alma E. Gower
Clerk and Recorder

Fee \$ 2.00

File No. 854

T 5.21 R 14

County _____

JAN 26 1959

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Palmer J. Loysing, of Roberts County of Carbon
State of Mont. have appropriated groundwater according to the Montana laws in
effect prior to January 1, 1962, as follows:



Sec. 14 T. 55 R. 21E

2. The beneficial use on which the claim is based

Household use

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

1945

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

5 gal. per min. from pump

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 only

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

By pump

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

1945

8. The depth of water table 30 ft. level

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

drilled well 6 in casing 72 ft. deep

10. The estimated amount of groundwater withdrawn each year 2,620,000

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

clay and gravel

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

none

Date _____

Signature of Owner

Palmer J. Loysing

STATE OF MONTANA,) County of Carbon ss.

by Ray M. Loysing

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 _____

43,390

#854

159562

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 6:30 o'clock P. M.

Attest my hand and the seal of

said County
FRANK DANICHEK, COUNTY CLERK

Oliver E. Dimes Clerk and Recorder

Fees \$ 2.00

File No. 640

T. 5 South R. 21 East

DUPLICATE

County Carbon

MONTANA WATER RESOURCES BOARD

RECEIVED

JAN 26 1968

STATE OF MONTANA

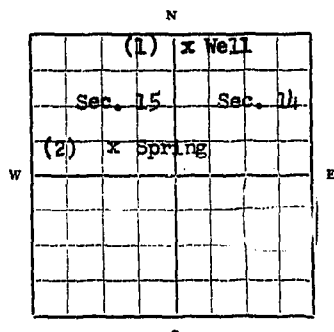
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ROSE WIEKIERAK, 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:



- (1) NW 1/4 Sec. 14
(2) SW 1/4 Sec. 15 T. 5S. R. 21E

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 (1) domestic and stock water; (2) stock water.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been (1) and (2) 1916, continuous.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) (1) and (2) 50 gallons 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 Not applicable.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal (1) hand pump, 1 1/2" pipe, NW 1/4 of Section 14; (2) natural seepage into open ground trough.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater (1) May 1916; (2) Not applicable.
8. The depth of water table 80 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater (1) hand pump, 85 feet deep, 1 1/2" pipe; (2) natural seepage into open ground trough.
10. The estimated amount of groundwater withdrawn each year 17,500 gallons.
11. The log of formations encountered in the drilling of each well if available Not available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not available.

Signature of Owner

Date December 30, 1963.

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

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

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

43,922

#640

159332

STATE OF MONTANA
COUNTY OF CARSON
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 5:10 o'clock P. M.

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

By _____ Deputy

Fees \$ 2.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—4232

File No.

1085

T

5

R

21

Sec 15

DUPLICATE

County

CARBON

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

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

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

108221

0-25 Sand Gravel

25-30 Brown Clay

30-45 Grey S. shale

45-60 Grey Sandstone

60-65 Grey S. shale

Owner Tom Bangert

Address Pabeta, Mont

Driller B & H Drilling

Address Pabeta, Mont

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

Date well started 3/31/65

Date completed 4/13/65

Type of well Drilled

Equipment used Churn Drill

(Dug, Driven, bored or drilled)

(Churn drill, rotary or other)

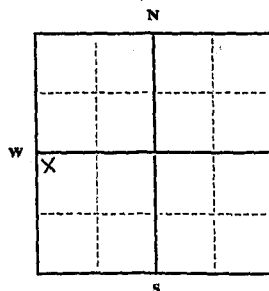
Water use:

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	1+	30 1/2	3/16	55	60
	19 #					
	4 1/2	5-	60	1/4 in		

RECORDED
JAN 26 1968



Static Water Level for non-flowing well
26 feet.

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

Pumping Water Level 35 feet
at 50 gal. per minute.

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

How Tested Bailor

Length of Test 2 hrs

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

M. 1/4 Sec. 15 T. 5 R. 21
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, P' ck and Addition).

Show exact depth of bottom.

65 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

Driller's Signature

42,854

163521

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 7 day
of April A.D. 1965
at 1:00 o'clock P.M.

Attest my hand and the seal of
said County
Frank Bauckik
(Notary Public for)

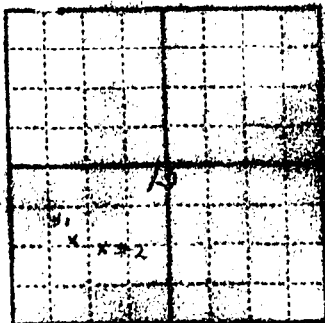
187 _____

Fees 3

File No. 611T. 5 R. 21TRIPPLICATE
DuplicateCounty CarbonSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation

(Under Chapter 105, Montana Code Annotated, 1973)

RECEIVED
JAN 26 1968NE 5W
N10 2-50
Indicates point of appropriation
and place of use, if applicable.Date of Appropriation 1910Owner Harry Whitest Address RobertsConstructor (if any) NaveLocation of Construction NaveDate Signed 1910 Date Completed 1910

Specify means of obtaining groundwater without a well "as by infiltration and other natural processes". Indicate depth to water when applicable.

1 - 2 - 6000 ft. deep

2 - 10 - 1000 ft. deep

3 - 10 - 1000 ft. deep

4 - 10 - 1000 ft. deep

5 - 10 - 1000 ft. deep

6 - 10 - 1000 ft. deep

7 - 10 - 1000 ft. deep

8 - 10 - 1000 ft. deep

9 - 10 - 1000 ft. deep

10 - 10 - 1000 ft. deep

11 - 10 - 1000 ft. deep

12 - 10 - 1000 ft. deep

13 - 10 - 1000 ft. deep

14 - 10 - 1000 ft. deep

15 - 10 - 1000 ft. deep

16 - 10 - 1000 ft. deep

17 - 10 - 1000 ft. deep

18 - 10 - 1000 ft. deep

19 - 10 - 1000 ft. deep

20 - 10 - 1000 ft. deep

21 - 10 - 1000 ft. deep

22 - 10 - 1000 ft. deep

23 - 10 - 1000 ft. deep

24 - 10 - 1000 ft. deep

25 - 10 - 1000 ft. deep

26 - 10 - 1000 ft. deep

27 - 10 - 1000 ft. deep

28 - 10 - 1000 ft. deep

29 - 10 - 1000 ft. deep

30 - 10 - 1000 ft. deep

Signature of Owner Harry Whitest by Emma Nesti
Date 12/30/63

This form to be prepared by constructor (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 duplicate to the Administrator.

43,356

File No. 611

T. 5 R 21

TRIPlicate

Duplicate

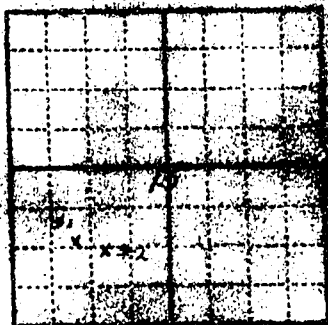
County.....Cash.....

STATE OF MONTANA
ADMINISTRATOR OF SEWAGEWATER CODE
OFFICE OF KING OF MOUNTAIN

Notice of Completion of Construction

CONFIDENTIAL

RECEIVED
JAN 26 1968



NE SW
NW SW
Indicate place of
and place of use.

1910

Robert

NEW

Nov 5

DATE: 1964

...groundwater without a discharge by
...natural process". ...to

100

100

... of price of the ...

100-298141-2

[Handwritten signature]

10-10-68

John W. Hester

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, Montana, of the State of Montana; duplicate to the Montana Bureau of Mines and Geology and the U.S. Geological Survey.

43,356

#611

159302

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 3:55 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Celine E. Hansen Deputy
Clerk and Recorder

Fees \$ 2.00

Form No. 18
8-60

RECEIVED
OCT 3 1961

STATE ENGINEER

T. _____ R. _____

County _____

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

Owner Russel Glantz Address Roberts, Mont.

Driller Don't Know Address _____

Date Started about 1893 Date Completed _____

Location: Sec. 16 T. 5S R. 21E $\frac{1}{4}$ sec. NE $\frac{1}{4}$ NW $\frac{1}{4}$

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

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

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

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

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

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

Type of screen or perforations _____

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

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

Pumping water level 8 feet at _____ gal. per min. _____

How tested: _____

Length of test _____

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

Water Pressure pump

(over)

Form No. 18
8-60

RECEIVED
OCT 2 1961

STATE ENGINEER

T. _____ R. _____

County _____

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water Well Log

Owner Russel Glantz Address Roberts, Mont.

Driller Anderson Address Billings, Mont.

Date Started Unknown Date Completed Unknown

Location: Sec. 16 T. 5S R. 21E $\frac{1}{4}$ sec. NE $\frac{1}{4}$ NW $\frac{1}{4}$

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

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

Casing: 40 ft. to 60 ft. Type steel Size 6 inch

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

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

Perforated or screened: Ft. 50 to ft. 60 . Ft. _____ to ft. _____

Type of screen or perforations _____

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

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

Pumping water level 10 feet at 300 gal. per min. _____

How tested: drilling baler

Length of test 1 hour

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

Water pressure pump

(over)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

X Owner DOUBLE V RANCH CO

Address ROBERTS

MONTANA

Date well started 10/10/72

completed 10/16/72

Type of well DRILLED

(Dug, driven, bored or drilled)

Equipment used CABLE

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

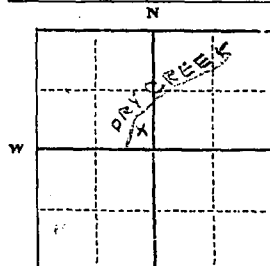
Industrial ☐ Drainage ☐ Other ☒ Garden/Lawn ☐

*Describe RKOA KAMPGROUND JUNE AUG JULY SEPT

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). 16 ACRES SE 1/4 of N.W. 1/4 SEC. 16 - S-2-E

ESTIMATED ANNUAL WITHDRAWAL 250,000 gpd

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
7"	18.75"	0	51	Kind Size	From (Feet)	To (Feet)
6"	6 3/8"			cut		
	5"	48	60	1/4"	49	59
	3 3/4"					



SE 1/4 NW 1/4 Sec. 16
T. 5 S. R. 21 E.

Static water level 14 ft.*
Pumping water level 30 ft.*
at 30 gallons per minute,
measured 30 minutes after pumping
began.
*Measured from ground level.
Well developed by BAILEY
for 6 hours. submersible
Power Elect Pump 1 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)
P.I.P.E. EXT. END
J.A. BAILEY GRADING
DRILLER'S SIGNATURE

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

Driller's Signature LTD DRILLING R SENSER

Driller's Address 1035 WINE MILLER LANE

MILHRS. MONT. LICENSE NO. 188

RECEIVED

County CARRON

DRILLER'S LOG

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

Top of Ground

(Elev. above sea level)

From (Feet)	To (Feet)	
0	1	TOP SOIL
1	20	ROCK
20	32	SANDY GRAVEL
32	38	HARD SHALE
38	51	HARD SHALE
51	60	SAND STONE
60	-	BLUE SHALE
		MAIN WATER AT 51' TO 59'
		30 GPM PER MIN

60 Show exact depth of bottom

51,776

#1372

186521

NOTARY PUBLIC
State of the County Clerk & Recorder

I hereby certify that the within
appropriation was filed
for record on this 10 day

of Nov A.D. 1972
at 3:50 o'clock P.M.

Witness my hand and the seal of
said County
Frank Stuebel
Clerk and Recorder

By 200 Deputy
Fees \$ 2.00

File No. 393

T. _____ R. _____

DUPLICATE

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

JAN 26 1968

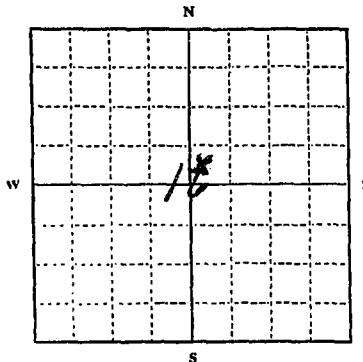
OFFICE OF STATE ENGINEER

County _____

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Albert Terpstra, of Roberts 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 NE 1/4 Sec. 16 T5S R21E

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, lawn & garden
3. Date or approximate date of earliest beneficial use; and how continu-
 ous the use has been continuous use since
about 1920
4. The amount of groundwater claimed (in miner's inches or gallons
 per minute) about 250 gallons per
minute
5. If used for irrigation, give the acreage and description of the lands
 to which water has been applied and name of the owner thereof
lawn & garden same location
as well as original owner Charlie
H. Galt, Russell Blanton, Albert Terpstra
6. The means of withdrawing such water from the ground and the loca-
 tion of each well or other means of withdrawal by pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
 drawal of groundwater started in 1915 and completed about 1920
8. The depth of water table about 1 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 2 ft round well 8 ft
10. The estimated amount of groundwater withdrawn each year unknown
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 don't know of any

Signature of Owner Albert TerpstraDate 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, 773

#393

159042

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 23 day
of Dec. A. D. 19 63
at 2:50 o'clock P. M.

Attest my hand and the seal of

said County
FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Tom J. Zupanc Deput
Fees \$ 20.00

File No. 394T. R.

DUPLICATE

County

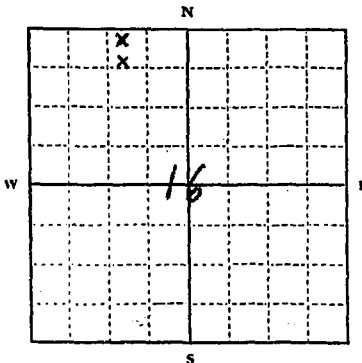
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 26 1969

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Albert Terpetta, of Roberts 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:



N.E. 1/4 Sec. 16, T. 53, R. 21E

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
stock and lawn and garden
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been about 1895
with continuous use
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) about 250 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
about an acre of lawn & garden
same description as location of
well on same owner Robert Roberts
present owner Albert Terpetta
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal withdrawing
by pump 2 wells on same 10
acre location
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater started in 1895 completed in 1943
8. The depth of water table 5 and 8 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater 6 in. steel casing, 12 ft and 55 ft.
10. The estimated amount of groundwater withdrawn each year unknown
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 don't know of any

Signature of Owner Albert TerpettaDate 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, 774

394

159043

CLERK OF DISTRICT COURT
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 23 day
of Dec. A. D. 1963
at 2:55 o'clock P. M.

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

By John B. Zupans Deputy
Filed 3 Dec.

File No. 476T 5 R 21

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

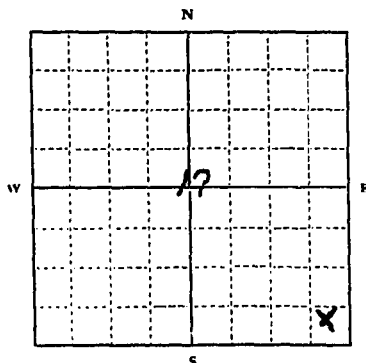
JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Steve Sebra, 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:



SE 1/4 Sec 12 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 Household

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) 15 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 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 30 feet

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

drilled well - 36 feet deep 8" casing, pressure pump

10. The estimated amount of groundwater withdrawn each year 120,000 gal

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

none available

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

none available

Signature of Owner Steve Sebra

Date 12-27-63

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

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

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

43717

476

15918

STATE OF MONTANA
COUNTY OF CARBON

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 2:30 o'clock P. M.

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

Clerk and Recorder

By John J. Zupnik Deputy

Fees \$ 2.00 pd.

RECEIVED
AUG 26 1957

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. _____ R. _____
County CARBON

WATER WELL LOG

Owner N. X. TUNNICLIFFE Address ROBERTS
Driller PAUL R. PIERCE Address BRIDGE
Date Started JUNE 29 - 1957 Date Completed JULY 2 - 1957
Location: Sec. 17 T. S R. 2 1/4 sec. SW * SE *

Type of well DRILLED Equipment used CABLE TOOLS
(Dig, driven, bored, or drilled) (Cable drill, rotary, other)

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

Casing: 23' - 6" ft. to _____ ft. Type NEW B.I.A. STEEL Size 6" I.D. - 6 5/8" O.D.

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

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

Perforated or Screened: Ft. NONE to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations NONE

Static Water level, for non-flowing well: 19' feet.

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

Pumping water level 9 feet at 3.0 gal. per min.

How tested: BAUER TEST

Length of test 1 hr

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

SET CASING 1 1/2' SL. ABOVE SHALE

OPEN CASING WITH COLLAR ON BOTTOM

NO PERFORATIONS

(over)

Log of Well

[illegible]

File No. 517

DUPLICATE

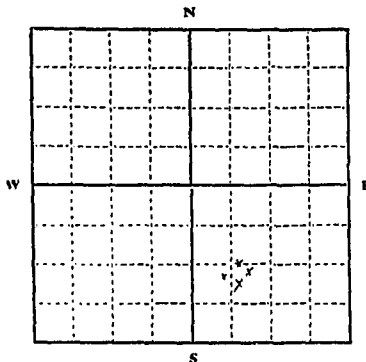
T 5 R 21
County CARBON

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. Cyril B Belus, 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:1/4 Sec. 18 T. 5 R. 21Indicate 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 Livestock uses
3. Date or approximate date of earliest beneficial use; and how continuous the use has been approximately around 1900 until present date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Amount has never been determined (Maximum) amount
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 Small pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The construction of wells and other works were done long before I purchased property, which was on Dec 28, 1963
8. The depth of water table 10 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 Two wells which are approximately ten to twenty feet deep
10. The estimated amount of groundwater withdrawn each year Approx. Domestic 12,000 Livestock 20,000
11. The log of formations encountered in the drilling of each well if available Gravel formations
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 records To my knowledge none of the wells on said property have been recorded

Signature of Owner

Cyril B BelusDate Dec 30 1963

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

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

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

42,905

4517

159204

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 30 day
of Dec. A. D. 19 63
at 10:03 o'clock A. M.

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

Clerk and Recorder
By Long J. Zupane Deputy
Fees \$ 2.00 pd.

File No. 391

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

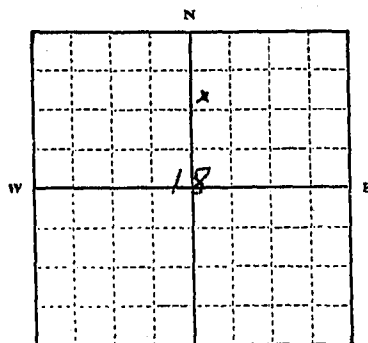
RECEIVED

JAN 26 1968

Date of Appropriation of Groundwater April 1943Owner Russel Blantz Address RobertsContractor (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 gravityflow

N.W. 1/4 NE 1/4 Sec. 18 T. 55. R. 21E

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

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

estimate approximate lengths of periods of use. continuous.Quantity of water is about 10
miners inches. It runs through
a 10 inch culvert.Signature of Owner Albert TrepetaDate Dec. 20, 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.

43165

#391

159040

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 23 day
of Dec. A. D. 19 63
at 2:40 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Jon J. Zupant
Per 200 pd

File No. 419

T. 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

(Under Chapter 237 Montana Session Laws, 1961)

RECORDED
JAN 26 1968

Date of Appropriation of Groundwater 1903

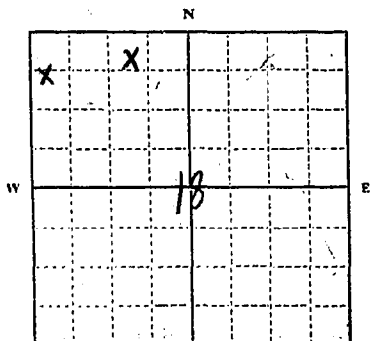
Owner..... Address.....

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. piped into tanks



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.....

5 gal a minute each

Lot 1 NE 1/4 Sec 18 T 5 R 21
Lot 3 NW 1/4 Sec 18 T 5 R 21
Indicate point of appropriation and place of use, if possible.

Signature of Owner John Saarela
Date Dec 24, 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.

43724

#419

159091

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

I hereby certify that the within
Appropriation was filed
for record in my office this 16 day
of Dec. A. D. 19 63
at 3:00 o'clock P. M.

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

By _____ Deputy

Fees \$ 2.00

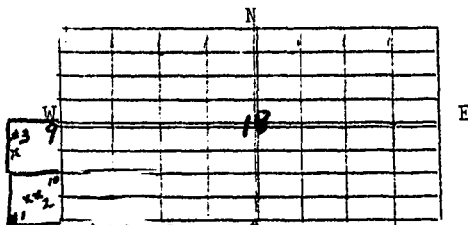
GW 3
File No. 824 JAN 26 1956

T 5 R 4
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 #1-1892 #2-1892 #3-1900
Owner Wayno + Ingardt Wallila Address Roberts
Contractor (if any) None
Address of Contractor None
Date Started #1+2-1892 #3-1900 Date Completed #1+2-1892 #3-1900



Indicate point of appropriation and place of use, if possible.
Lot 10
Lot 9 Sec. 18 T 5 R 21

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 - 10 gpm/minute continuous - stock
#2 - 10 gpm/minute continuous when
#3 - 5 gpm/minute ungraded

Signature of Owner Wayno Wallila

Date 12/31/63

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____

43,917

#824

159522

CLERK OF DISTRICT COURT
COUNTY OF CARBON } SS.
Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office on 31 day
of Dec 1963
at 5:30 o'clock P. M.

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

Alvin E. Graves
For \$2.00

File No. 1154T. 5 S R. 21 E
County Carbon

DUPLICATE

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERTop of Ground 0-6 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)

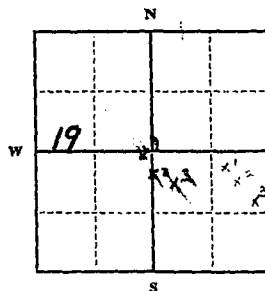
Owner Sh. Blosser Address Roberts, Mont.Driller B. & B. Rilling Address Fish Lake, Mont.

Date of Notice of appropriation of groundwater

Date well started 2/4/66Date completed 2/5/66Type of well Drilled
(Dug, Driven, bored or drilled)Equipment used Churn Drill
(Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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)
<u>#1/2 inch</u>	<u>6 5/8</u> <u>18.97</u>	<u>14'</u>	<u>26</u>	<u>mont</u>		
<u>4#2</u>						
<u>3#3</u>		<u>11 1/2'</u>				



Static Water Level for non-flowing well

2.4' # 1.0 feet.

Static Pressure for Flowing Well

Pumping Water Level 2.1 feet# 1.0 gal. per minute # 2.10

Discharge in gal. per min. of flowing well

How Tested BailerLength of Test 2 hrs.

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

NE SE 19 5 21 Sec. 1 R. 21
Indicate location of well and place of use, if possible. Each small square represents 40 acres.Well was drilled to the top of the 5-lake

(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.

26 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 Red L. Hangan42,849

1154

166034

COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
appropriation was filed
on the 23 day
of Feb A. D. 1966
at 11:10 o'clock A.

and my hand and the seal of
said County
Frank Bruchek
Clerk and Recorder

By _____ Deputy

Fees \$ _____

GW 3
File No.

823

JAN 26 1968

T
County of

R

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)

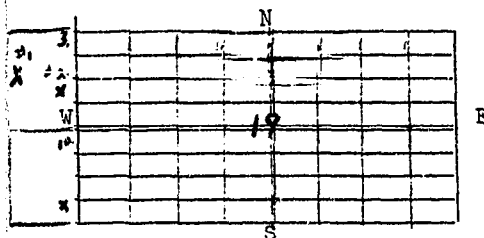
Date of Appropriation of Groundwater #1-1900 #2-1900 #3-1910

Owner Wayne + Mary Wallila Address Roberts

Contractor (if any) None

Address of Contractor None

Date Started #1-1900 #2-1900 #3-1910 Date Completed #1-2-1900 #3-1910



1/4 Sec. T R
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

Free Flowing

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

#1-5 miners' inches/min. continuous
#2-5
#3-5 gal/min.

Signature of Owner

Wayne Wallila

Date

12/31/63

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 ground-
appropriation without well and the person whose name subscribed thereto,
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, 916

#823

159531

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 5:28 o'clock P. M.

Attest my hand and the seal of

said County

FRANK DANICHEK, COUNTY CLERK

By Alice E. Green

Fee. \$2.00

GWL
File No. 825

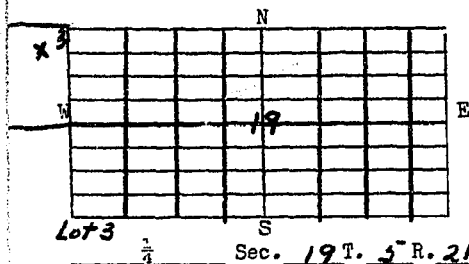
T. 5 R. 21
County Carbon

RECEIVED
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
JAN 30 1968

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

Wayne + Ingrid Wallila

1. Wayne + Ingrid Wallila, 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:



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

beg in 1902 continuous

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

100 gpm/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

No irrigation

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

1902

8. The depth of water table

10 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

Rock cribbing - 5' across - 14 feet deep
4' diameter

10. The estimated amount of groundwater withdrawn each year 600,000 gal/yr.

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

SANDSTONE + pea gravel

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

None

Date 12/31/63

Signature of Owner Wayne Wallila

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 _____

43,918

4825

159533

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 5:32 o'clock P. M.

Attest my hand and the seal of

said County

FRANK DANICHEK, COUNTY CLERK

County Clerk & Recorder

by Alvin E. Brown

Fees \$ 2.00

RECEIVED
JUN 23 1959

T. _____ R. _____

County _____ Carbon _____

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

5S. 21 E.

			0
	20		

Owner _____ Elmer Duncan _____ Address _____ Roberts, Mont. _____

Driller _____ B & H Drilling _____ Address _____ Fishtail, Mont. _____

Date Started _____ 6/1/59 _____ Date Completed _____ 6/5/59 _____

Location: Sec. _____ 20 _____ T. _____ 5 S. _____ R. _____ 21 E. _____ 1/4 sec. _____ NE 1/4 _____

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

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other: _____

Casing: _____ 0 ft. to _____ 33 ft. Type _____ Black Iron _____ Size _____ 6 5/8 in. _____

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

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: _____ 3 _____ feet.

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

Pumping water level _____ 20 _____ feet at _____ 40 _____ gal. per min.

How tested: _____ Baler _____

Length of test _____ One Hour _____

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

(over)

[illegible][illegible]

GW

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

File No. 586T. 5 R. 21

DUPLICATE

County Carbon

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

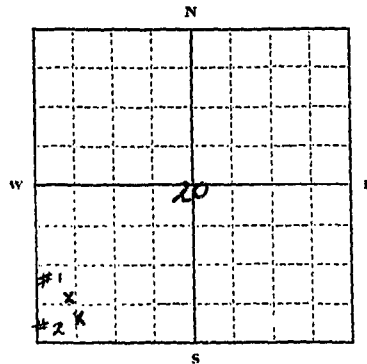
OFFICE OF STATE ENGINEER

JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Wilbur Schanck, of Roberts (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:



SW 1/4 Sec. 20, 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 #1 - stock
#2 - domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been #1 - 1947
#2 - 1904

4. The amount of groundwater claimed (in miner's inches or gallons per minute) both -
40 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

No irrigation -
sprinkling lawn

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

electric pressure pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater #1 - 1947, #2 - 1904 then redrilled in 1945

8. The depth of water table #1 - 12 feet #2 - 12 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

Both 6" casing #2 - 55 feet deep
#1 - 64 feet deep

10. The estimated amount of groundwater withdrawn each year Both 600,000 gal.

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

stratigraphic

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

Wilbur Schanck

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.

43713

#586

159277

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
2:52 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Alvin E. Service Deputy

Fees \$ 2.00

File No. 214

T. 55 R. 21 E

DUPLICATE

County Carbon

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

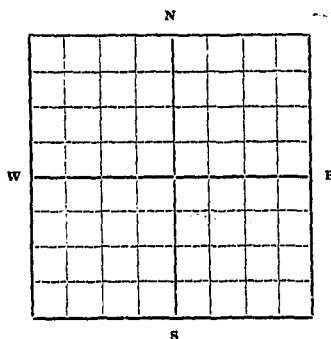
JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Matthew B. + Lempi R. Kamppinen, 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:



NE 1/4 Sec. 21 T. 55 R. 21 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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1946 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 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 No irrigation, except for lawn 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 1946

8. The depth of water table 20 feet

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

6 inch casing

10. The estimated amount of groundwater withdrawn each year 79,000 gallons

11. The log of formations encountered in the drilling of each well if available formation of ground was not designated

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 other record

Signature of Owner Matt Kamppinen

Date Nov 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.

43,376

#214

158389

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 6th day
of November A. D. 1963
at 5:05 o'clock P. M.

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

By _____ Deputy

Fees \$ 2.⁰⁰

GWS

File No. 1082T. 5 S R. 21 E

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

Date of Appropriation of Groundwater June 1, 1916
JALMAR R. MAKI and MAE E. MAKI, husband and wife,
Owners s/ Address Roberts, Montana

Contractor (if any) None

Address of Contractor Not applicable

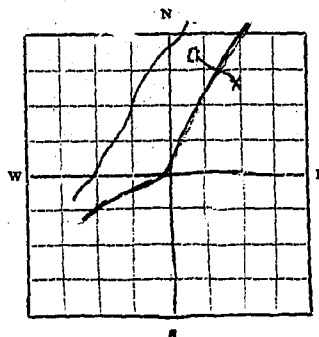
Date Started 6-1-16 Date Completed 3-2-65

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

East of the Northern Pacific Railway Company right of way to dwelling house located West of U. S. Highway No. 312 in the Northeast corner of the Southwest

Quarter of the Northeast Quarter of Section Twenty-one, Township Five South, Range Twenty-one East, N.P.M.
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

40 miners inches



SW 1/4 NE Sec 21 T5S R21E

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

— Rock Creek
— N.P. Railway tracks

Signature of Owner Jalmar R. Maki
Mae E. Maki

Date March 2, 1965

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.

43,458

File No. 1082

T. 5 S. R. 21 E.

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

Date of Appropriation of Groundwater June 1, 1916
JALMAR R. MAKI and MAE E. MAKI, husband and wife,
Owner 9/ Address Roberts, Montana

Contractor (if any) None

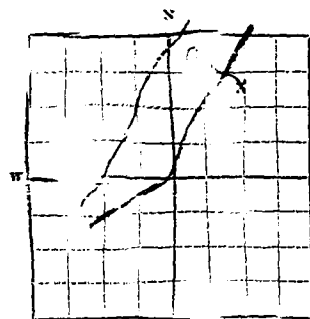
Address of Contractor Not applicable

Date Started 6-1-16 Date Completed 3-2-65

Describe means of obtaining groundwater without a well "sub-irrigation and other natural processes". Include description of water when applicable. Piped from a spring on hillside

East of the Northern Pacific Railway Company right of way along house located on N. Highway
way N. of the North corner of the Southwest

Quarter of the Northern quarter of Section Twenty-one, Township Range Twenty-one East, N.P.M.
Quantity used with explanation of method used to estimate such amount. If use is intermittent estimate approximate lengths of periods of use



SW $\frac{1}{4}$ NE Sec. 21 T. 5 S. R. 21 E.

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

— Rock Creek
— N.P. Railway tracks

Signature of Owner Jalmar R. Maki
Mae E. Maki

Date March 2, 1965

This form to be filed with the County Clerk and Recorder of the county in which the works are located.

Three copies of this application 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.

43,458

#1082

163204

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 2 day
of March A. D. 19 65
at 3:20 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Joseph D. Zupard Deputy

Fees \$ 2.00 pd.