

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELLS

Developed after January 1, 1962

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

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

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

Owner Edward Delleon

Address Roberta, Mont.

Date well started July 11, 1973

completed July 11, 1973

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Rotary

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

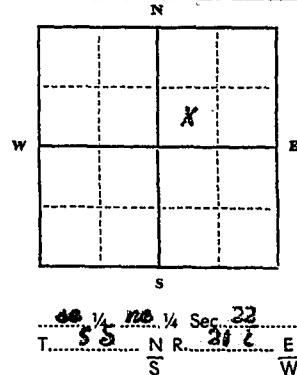
Industrial Drainage Other * Garden/Lawn

*Describe Water is for livestock

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

ESTIMATED ANNUAL WITHDRAWAL 150000 Gals.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>7 7/8</u>		<u>0</u>	<u>16</u>			
<u>6 3/4</u>	<u>6 5/8 17.00</u>	<u>18 1/4</u>	<u>18 1/2</u>	<u>None</u>		
<u>5 5/8</u>	<u>4 1/2 Plastic 8-</u>		<u>68</u>	<u>3/16 holes</u>	<u>40</u>	<u>48</u>
					<u>55</u>	<u>60</u>



Static water level 5 ft.*
Pumping water level 45 ft.*
at 40 gallons per minute,
measured 10 minutes after pumping
began.

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

Power..... Pump..... HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)
Drive steel into 5 5/8 hole.

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

Driller's Signature Red L. Hargan

Driller's Address Box 33 Fishtail, Mont.

LICENSE NO. 27

RECEIVED
MAR 1 1973
MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

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.

From (Feet)	To (Feet)	
<u>0</u>	<u>9</u>	<u>Top soil</u>
<u>9</u>	<u>18</u>	<u>Gravel & Sand</u>
<u>18</u>	<u>21</u>	<u>Red Sandstone</u>
<u>21</u>	<u>24</u>	<u>Hard Grey Sandstone</u>
<u>24</u>	<u>25</u>	<u>Coal</u>
<u>25</u>	<u>48</u>	<u>Grey Sandstone (water)</u>
<u>48</u>	<u>55</u>	<u>Grey Shale</u>
<u>55</u>	<u>60</u>	<u>Grey Sandstone (water)</u>
<u>60</u>	<u>68</u>	<u>Grey Shale</u>

68 Show exact depth of bottom

52,513

#1390

187702

COUNTY OF CARPENTER

Office of the County Clerk & Recorder

I hereby certify that the within
Appreciation was filed
for record in my office this 27th day
of February A. D. 1973
at 1:20 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clk and Recorder
by Alvin E. Kasper

Fee \$ 2.00

DW #

Approved Form - State Engineer, Helena, Montana 223

File No. 549

S 24 E 23
Carbon
County

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

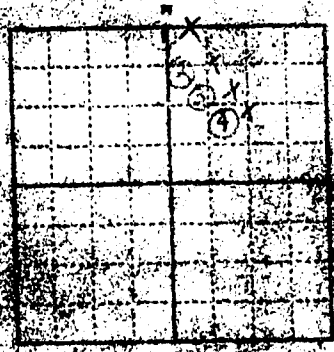
(Under Chapter 107 Montana Session Laws, 1961)

1958

JAN 20 1962

Date of Appropriation of Groundwater 1900
Owner Edwin Hamms Roberts
Address None
Contractor (if any) None
Address of Contractor 1900
Date Started 1900 Date Completed 1900

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



NE 1/4 Sec 23 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 quantity. If use is intermittent

- estimate approximate lengths of periods of use
1. 1000 per day, stock use, steady
 2. 1000 per day, " " "
 3. 1000 per day, " " "
 4. 1000 per day, " " "

Signature of Owner [Signature]
Date 12/30/02

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.

549

Carbon
County

DUPPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERS

Notice of Completion of Groundwater Appropriation
Without Well

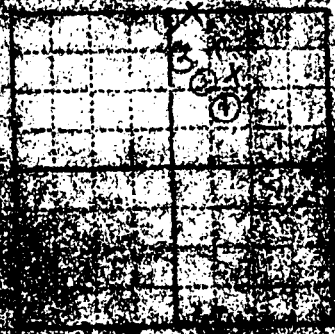
(Under Chapter 10, Montana Code Annotated, 1981)

122832

JAN 26 1989

Year of Appropriation of Groundwater: 1900
Owner: Edwin Hamru Robert
Contractor (if any): None
Year of Construction: 1900 1900
Date Started: Date Completed:

Describe means of obtaining groundwater without a well, including any other natural processes. Include any other water from application: Natural Spring



NE 1/4 23 54 21
Section, Range, and Meridian

- 1. 1000 per day, Stock water, 5000
- 2. 1000 per day, " " "
- 3. 1000 per day, " " "
- 4. 1000 per day, " " , Contaminated

Signature of Owner: Edwin Hamru
Date: 12/26/02

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; Tripartite to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

4549

159239

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. 1969
at 12:20 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICH COUNTY CLERK
Alvin E. Graves Deputy

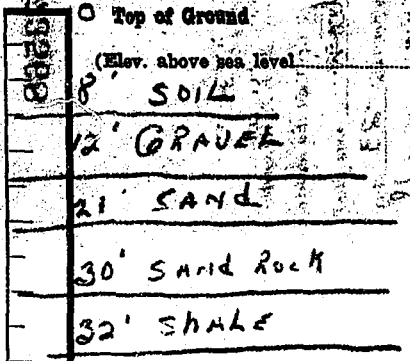
Fee \$ 2⁰⁰

File No. 1231
 DUPLICATE

T5S R21E 24
 County CARLETON

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
 Appropriation by Means of Well
 (Under Chapter 237, Montana Session Laws, 1961)



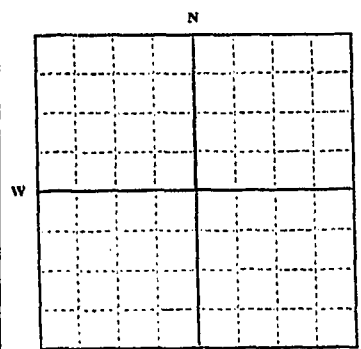
Owner AMANDA DEURIES Address ROBERTS MOUNT
 Driller ROY PIERCE Address BILLINGS, MONT.

Date of Notice of Appropriation of Groundwater.....
 Date well started Oct 1-67 Date Completed Oct 3-67
 Type of well Drilled Equipment Used CHURN
 (aug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
 Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 5/8	6 5/8 - 17 1/2	0	22'	NONE		



1/4 Sec 24 T5S R21E
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.
32 FT

Static Water Level for non-flowing Well 18' feet.
 Shut-in Pressure for Flowing Well.....
 Pumping Water Level 20' feet at 1.5 gal. per minute.
 Discharge in gal. per min. of flowing well.....
 How Tested BAUER Length of Test 1 hr.

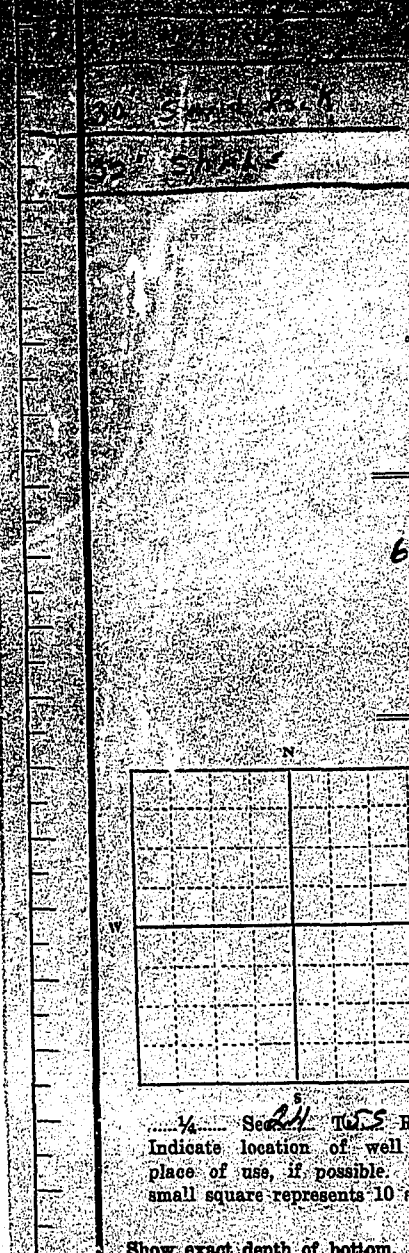
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).....

MONT-170
 Driller's License Number
ROY D. PIERCE
 Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.
 Please answer all questions. If not applicable, so state, otherwise the form will be returned.
 Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

44,954

No. 123
 COUNTY OF ...
 STATE OF MONTANA
 DEPARTMENT OF MINES AND GEOLOGY
 OFFICE OF WATER RIGHTS
 Notice of Completion of Groundwater Appropriation by Means of Well
 Number ... Montana Session ... 1968



Driller ... Address ...
 Date of Notice of Appropriation of Groundwater ...
 Date well started 08-1-68 Date Completed ...
 Type of well Drilled Equipment Used ...
 (dug, driven, bored or drilled) (Chain, drill, rotary or other)
 Water Use: Domestic Municipal Other Irrigation
 Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
6 7/8	6 5/8 - 1 1/2"	0	22			

Static Water Level for non-flowing Well 18' feet
 Shut-in Pressure for Flowing Well ...
 Pumping Water Level 20' feet at 15 g.p.m.
 Discharge in gal. per min. of flowing well ...
 How Tested BALER Length of Test 1 hr
 Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

MDNT-170
 Driller's License Number
R. D. Paul
 Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.
 Please answer all questions. If not applicable, so state, otherwise the form will be returned.
 Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.

#1231

173568

COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 23 day
of Oct. A. D. 1968
at 3:05 o'clock P.M.

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

By _____ Deputy

Fees \$ 2.00

[Faint, mostly illegible text and stamps, possibly including 'RECORDED' and 'INDEXED']

[Vertical text on the right side, possibly a date or reference number]

[Handwritten notes and markings on the right side]

File No. 893

T R
County Carbon

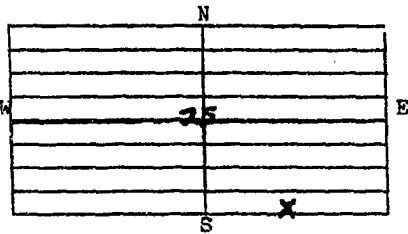
RECEIVED

JAN 26 1962

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Ralph H Young, of Roberts Montana 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 SE Sec. 25 T. 5 R. 21

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

3. Date or approximate date of earliest beneficial
use; and how continuous the use has been
Used since 1958

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or
other works for withdrawal of groundwater 1958

8. The depth of water table 40 ft.

9. So far as it may be available, the type, size and depth of each well or the general
specifications of any other works for the withdrawal of groundwater
Drilled well 95 ft Deep 6 in Dia

10. The estimated amount of groundwater withdrawn each year 200,000 gal

11. The log of formations encountered in the drilling of each well if available
None

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 12/31/62 Signature of Owner Ralph H Young

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 _____

43,946

#893

159601

STATE OF MONTANA
COUNTY OF CARBON) ss.

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed
for record in my office this 31 day
of Dec A. D. 19 63
at 7:48 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK COUNTY CLERK

Clerk and Recorder

by Alice E. Graves Deputy

Em - 2 02

GW 3
File No.

894

RECEIVED

JAN 26 1968

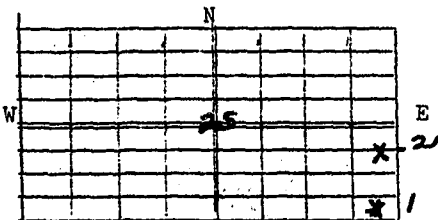
T 5
County of

R 21
Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1900
Owner Ralph N Young Address Roberta Montana
Contractor (if any) none
Address of Contractor none
Date Started _____ Date Completed _____



NE SE S
SE 1/4 SE Sec. 25 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

2 Natural Flo Springs

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

Continuous Well
Not 3000 ft deep
1000 gal per day

Signature of Owner Ralph N Young

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.

Ralph N Young

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

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

43,947

#894

159602

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 7:50 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clk and Recorder

Oliver E. Weaver

Form # 202

File No. 311

T. 58 R. 21E

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 B (Under Chapter 287 Montana Session Laws, 1961)

RECEIVED

JAN 26 1968

Date of Appropriation of Groundwater 8 - 18 - 1912

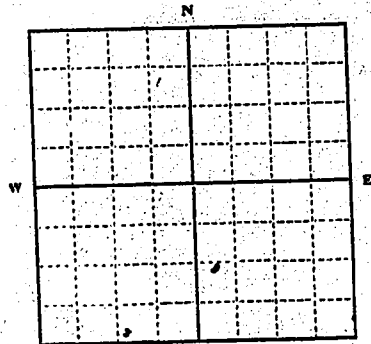
Owner John Sekora Address Roberts, Montana

Contractor (if any) None

Address of Contractor _____

Date Started Not applicable Date Completed _____

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



SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 26 T5S. 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.

Estimated at 11 gal. per hr. by accumulation.

Signature of Owner John Sekora

Date Dec. 18, 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.

43744

#311 158917

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 18 day
of December 19 65
at 11:10 o'clock A.M.

Attest my hand and the seal of
said County

Frank Schwick
County Clerk

by _____ Deputy

Fee \$ 2.75

JW 3

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

File No. 477

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

MONTANA WATER RESOURCES BOARD
RECEIVED

(Under Chapter 237 Montana Session Laws, 1961)

JAN 26 1968

Date of Appropriation of Groundwater 1910

Owner Steve Sekora Address Roberts

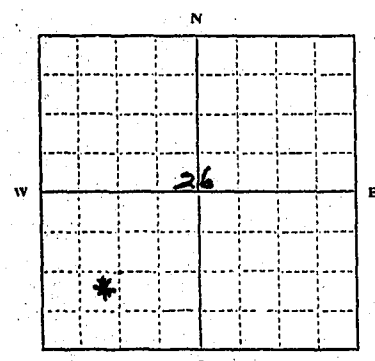
Contractor (if any) none

Address 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.

2 natural springs



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

estimate approximate lengths of periods of use Continuous

use for livestock water

500 gal per day each spring

S. 26 Sec. 26 T. 5 R. 21

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

Signature of Owner Steve Sekora

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.

43718

477

159157

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. 1963
at 2:35 o'clock P.M.

Attest my hand and the seal of
said County

FRANK D. CHEK, COUNTY CLERK
Clerk and Recorder

By Tony A. Zupa Deputy

Fees \$ 2.00 pd.

Vertical text on the right side of the document, possibly a stamp or recording information, including the words "RECORDED" and "INDEXED".

29

T. _____ R. _____
County Carbon

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
MAY 15 1961

WATER WELL LOG STATE ENGINEER

Owner RAY M. BUROWS Address Roberts, Montana

Driller B & H DRILLING Address Fishtail, Montana

Date Started 3/21/61 Date Completed 3/21/61

Location: Sec. 29 T. 5 R. 21 1/4 sec. NE 1/4

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: 1 ft. to 18 ft. Type Black Size 6 in.

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

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: 10 feet.

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

Pumping water level: 30 feet at 3 gal. per min.

How tested: _____

Length of test: One hour.

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

(over)

GW 2

File No.

T. 55 R. 21E

DUPLICATE

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top 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, as amended)

water
4-26 Gravel + Sand
26-30 Brown clay

Owner A. S. Dambly address Debate, Mont.

Driller B + K Drilling Address Fishhook, Mont.

Date of Notice of appropriation of groundwater

Date well started 9/15/69 Date completed 9/18/69

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

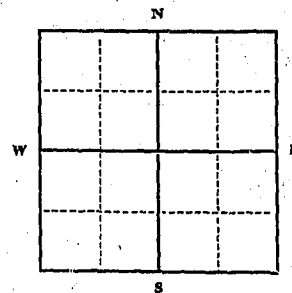
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

MONTANA WATER RESOURCES BOARD

RECEIVED

DEC 10 1969

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6 inches</u>	<u>6 5/8</u>	<u>18 1/2</u>	<u>26</u>	<u>Touch Cuts</u>	<u>23</u>	<u>26</u>
	<u>18.97</u>			<u>1/8 x 6</u>		



Static Water Level for non-flowing well 4 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 15 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)

1/4 Sec 29 T 55 R 21E
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.

14027
Driller's License Number

Paul L. Hungry
Driller's Signature

45950

RECEIVED
AUG 20 1960
STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Alfred E. Heikkila Address Roberts, Montana
Driller E. & H. Drilling Address Fishtail, Montana
Date Started 10/29/59 Date Completed 11/2/59
Location: Lot 10- Carrigan Addition to Town of Roberts
Sec. 29 T. 5S R. 21E 1/4 sec. Roberts Postoffice

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 30 ft. Type Black iron Size 6 in.

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

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

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

Type of screen or perforations: _____

Static Water level, for non-flowing well: 6 feet.

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

Pumping water level 15 feet at 25 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)

RECEIVED
AUG 25 1960
STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

T. _____ R. _____
County _____ Carbon _____
Owner W. R. Rowland Address Roberts, Mont.
Driller B & H Drilling Address Fishtail, Mont.
Date Started 6/30/60 Date Completed 7/2/60
Location: Sec. 29 T. 5 S. R. 21 E. $\frac{1}{4}$ sec. Pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$

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 23 ft. Type Black Size 6 in.

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

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

Perforated or Screened: Ft. 9 to ft. 17 Ft. _____ to ft. _____

Type of screen or perforations: _____

Static Water level, for non-flowing well: 7 feet.

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

Pumping water level 16 feet at 7 gal. per min.

How tested: Bailer

Length of test One Hour

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

©

(over)

File No. 584

T. 3 R. 21

DUPLICATE

County. CARBON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation

(Under Chapter 107, Montana Revised Statutes, 1941)

123456

RECEIVED
JAN 26 1958

Date of Appropriation at Completion 1938

Owner WILBUR SCHANK Address Roberts, Mont.

Constructor (if any) None

Address of Contractor None

Date Started 1938 Date Completed 1938

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

each

Free flowing

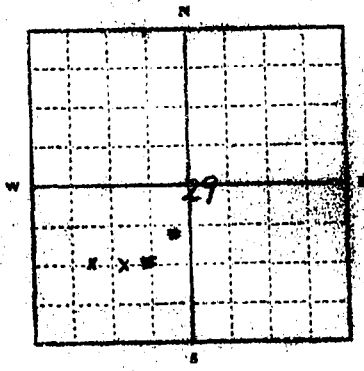
Quantity of water diverted and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

each flows 30 miners inches

continuous use - stock water

Signature of Owner Wilbur Schank

Date 12/30/63



1/4 Sec. 29 T. 5 R. 21
Indicate point of appropriation and place of use, if possible.

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 Quadruplicate for the Appropriator.

43711

File No. 584

T. 5 R. 21

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

120832

Notice of Completion of Groundwater Appropriation

ONE COPY TO BE FILED WITH THE MINES BOARD

RECEIVED

JAN 26 1968

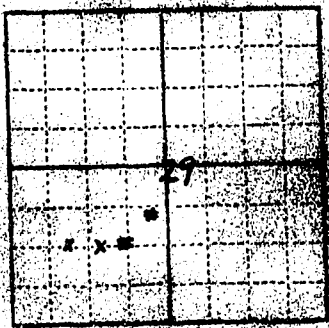
Date of Appropriation of Groundwater 1958
Owner Wilbur Schanck Address Roberts, Mont

Character of Use None

Address of Groundwater None

Date Started 1958 Date Completed 1958

Excess amount of groundwater withdrawn in any one year by the appropriator over the natural processes, known to exist when appropriation was made.



Area 584 - 29 - 5R - 21
Indicate point of appropriation and place of use, if possible.

each
free flowing

Quantity of groundwater withdrawn in any one year by the appropriator over the natural processes, known to exist when appropriation was made.

each flows 30 miners inches

continuous use - stock water

Signature of Owner Wilbur Schanck
Date 12/30/63

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; duplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

43711

#584

159275

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 2:47 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Chas E. Graw Clerk and Recorder
By Chas E. Graw Deputy

Fee \$ 2.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—1957

File No. 1138

T 5 R 21
County Carbon

DUPLICATE

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Hilda Maria Johnson
Charles H. Johnson Address Roberts, Mont.

Driller..... Address.....

Date of Notice of Appropriation of Groundwater 1980

Date well started 1959 Date Completed 1959

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

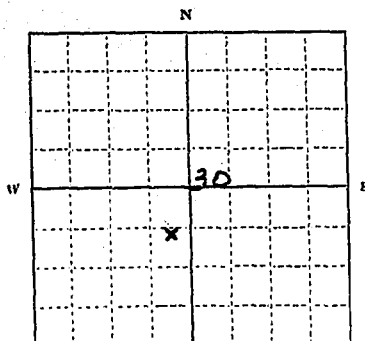
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

MONTANA WATER RESOURCE BOARD

RECEIVED

JAN 26 1968

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6"		30'			



Lot 87 Sec. 34 T. 5 R. 21

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

Show exact depth of bottom.

Static Water Level for non-flowing Well..... 7 feet.

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

Pumping Water Level..... 28 feet at 50 gal. per minute.

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

How Tested..... Length of Test.....

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

Hilda Maria Johnson
Driller's License Number By Robert Johnson

12/30/65
Driller's Signature

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

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

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

43,272

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



SE $\frac{1}{4}$ Sec. 30 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
hand dug well 1920
drilled well 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
drilled well completed 1945

8. The depth of water table 25 ft level in drilled well.

9. So far as it may be available, the type, size and depth of each well or the general
specifications of any other works for the withdrawal of groundwater
hand dug well 25 ft depth, 6 in casing
under pump.

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

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 Dec 31-1963 Signature of Owner Palmer J. Loysing

STATE OF MONTANA,) County of Carbon) ss. by Roy 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 _____

#852

159560

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 6:26 o'clock P.M.

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

by Alvin E. Dumas Deputy

Fees \$ 2.00

21

FILE

C

Vertical text on the right side of the document, possibly a stamp or recording information, including the number 159560 and some illegible characters.

RECEIVED

GW 3
File No. 851

JAN 26 1968

T. 55 R. 21E = 30
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)

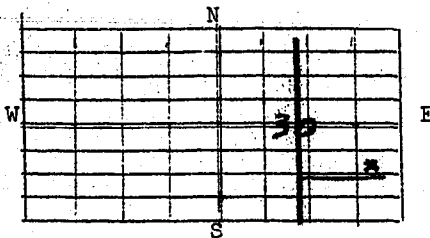
Date of Appropriation of Groundwater 1935

Owner Palmer Loring Address Roberts Mont.

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed 1935



SE 1/4 Sec. 30 T. 55 R. 21E
Indicate point of appropriation and place of use, if possible.

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

natural flow 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 unknown

constant use by livestock

Signature of Owner Palmer J. Loring by R. Loring
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____

#851

159559

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

I hereby certify that the with
Appropriation was filed
for record in my office this 31 d.
of Dec A. D. 19 63
at 6:24 o'clock P. M.

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

Alie E. Finer Deputy
Clerk and Recorder

2.00

#1366

185874

CLERK OF THE COUNTY OF CARSON
Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record on the 18 day
of Sept A. D. 1912
at 11:30 o'clock A. M.

Attest my hand and the seal of
Frank Braudick
Clerk and Recorder

Page 2

RECORDED
INDEXED
FILED
COUNTY OF CARSON
CLERK OF THE COUNTY OF CARSON
OFFICE OF THE COUNTY CLERK & RECORDER
CERES, CALIFORNIA

Helena Independent Record
File No. 378

T 5 R 21
County Carbon

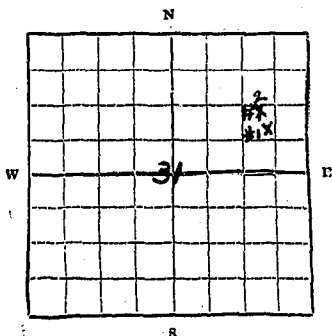
DUPLICATE

MONTANA WATER RESOURCES BOARD
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)

I, George Deines, 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 NE 4 Sec 31 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 house #2 stack
3. Date or approximate date of earliest beneficial use; and how continuous the use has been #1 April 26, 1948; #2 1900
4. The amount of groundwater claimed (in miner's inches or gallons per minute) #1 - 500 gal/day #2 - 700 gal/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 No irrigation - is used water only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal #1 - electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater #1 - begun & completed in 1948 #2 - 1900
8. The depth of water table #1 20 feet #2 16 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater #1 6" casing 27' deep #2 18" tile 18 feet deep
10. The estimated amount of groundwater withdrawn each year #1 - 182,500 gal #2 - 150,000 gal
11. The log of formations encountered in the drilling of each well if available #1 9' boulders; 11 feet sand & gravel; 9 feet 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

Signature of Owner George Deines

Date 12/23/63

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.

43,053

#378

159027



RECEIVED
 COUNTY OF CARBON
 CLERK & RECORDER
 DEPT. OF REVENUE
 BUTTE, MONTANA

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 23 day
 of December A. D. 19 63
 at 1:35 o'clock P. M.

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

By _____ Deputy

Fee \$ 2.00

RECEIVED
 COUNTY OF CARBON
 CLERK & RECORDER
 DEPT. OF REVENUE
 BUTTE, MONTANA

File No. 292

T. 5 R. 21

DUPLICATE

County Carbon

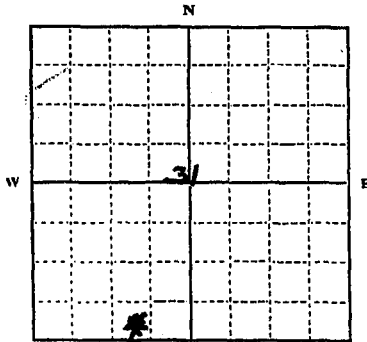
STATE OF MONTANA
 MONTANA WATER RESOURCES BOARD
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

JAN 26 1968 Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Neil Duke (Name of Appropriator), of Roberts Mout. (Address) (Town)

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



lot 8
 Sec. 31 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 lawn, garden, and stockwater, trees
3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuously since July 1, 1901.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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 1/2 acre of lawn, garden, and trees owner Neil Duke
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal one well at house and one well at barn. Using electric pumps.
7. The date of commencement and completion of the construction of the well, wells or other works for withdrawal of groundwater I have the 1901 date on the fact people lived there at that time and used water for household & stock
8. The depth of water table varies from 15 to 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 The house well is a dug well with 24 inch tile casing 21 feet deep 1 1/2 inch into the pipe for pump. Barn well is a drilled well with six inch casing about 20 feet deep with jet pump, two pipes, 1 1/2 inch and one 1/2 inch.
10. The estimated amount of groundwater withdrawn each year average about 2000 gallons per day or 800,000 gallons per year at house and 800,000 gal for stock
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Neil Duke
 Date 12-1-63

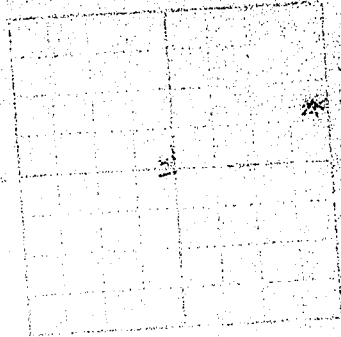
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

#292

158387



15 2 18

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

I hereby certify that the within
Water filing was filed
for record in my office this 16 day
of Dec. A. D. 19 63
at 1:45 o'clock P.M.

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

Clark and Recorder
by Jerry J. Zuppan Deputy
Fees \$ 20.00 pd.

RECEIVED
NOV 24 1958

T. 55 R. 21E
County. CUSTER (CARRON)

31

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: Kristian Kangas Address: Roberts Montana

Driller: PAUL R. PIERCE Address: BRIDGER

Date Started: Dec 4 Date Completed: Dec 6

Location: Sec. 21 T. 55 R. 21E 1/4 sec. Lot No. 4 Block No. 1 Roberts, Mont.

Type of well: Drilled (bag, driven, bored or drilled) Equipment used: Cable tool

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

Casing: 0 ft. to 30'-6" ft. Type: STEEL 20# Size: 6" 80, 6 5/8 O.D.

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

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

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

Type of screen or perforations: _____

Static Water level, for non-flowing well: 20' feet.

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

Pumping water level: 15' feet at 20 gal. per min.

How tested: BAUER

Length of test: 1 HOUR

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

(over)

RECEIVED
NOV 20 1957
STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Dean Longacre Address Roberts
Driller Paul R. Peick Address Bridget
Date Started July 9 - 1957 Date Completed July 10 - 1957
Location: Sec. 31 T. 53 R. 21E ¼ sec.

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

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

Casing: 25' 6" ft. to _____ ft. Type Black new Size 6" I.D. - 6.5" 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: 22' feet.

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

Pumping water level 15 feet at 40 gal. per min.

How tested: Bailer test

Length of test: 1 hr

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

Open end casing with slot on bottom

(over)

J.D. Moore add. 31
Lot 9 Blk 3 5-21
T. Roberts
County Chilton
J.S.R. 21E

File No. 935

JAN 26 1968

5 R 21 E
County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER RIGHTS
OFFICE OF STATE ENGINEER

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

1. O. O. Pitto, of Bozeman County of Carbon
State of Montana have appropriated groundwater according to the Montana laws in
effect prior to January 1, 1962, as follows:

	N	
		0
W		
	S	

2. The beneficial use on which the claim is based

Stock & House

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

Apr. 16, 1949

Every day

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

400 gallons per day

NE 1/4 Sec. 31 T. 5 R. 21 E

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

drawn with Pump
Location N.E. 1/4 of S.E. 1/4 of Section 31 - T. 5 R. 21 E.

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

Apr. 16, 1949

8. The depth of water table 8 feet

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

Drilled 6 inch diam - 34 feet deep.

10. The estimated amount of groundwater withdrawn each year 146,000 gallons

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

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

Date _____ Signature of Owner O. O. Pitto

STATE OF MONTANA,) County of Carbon) ss.

Having first been duly sworn, depose and say that he of lawful _____ 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.

O. O. Pitto

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

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

4935

159643

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
water filing was filed
for record in my office this 31 day
of Dec. A. D. 1963
at 9:12 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Alvin E. Dwyer Deputy

Per: J. E. P.

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

	N	
	S	

1/4 Sec. 31 T. 55 R. 21 E

2. The beneficial use on which the claim is based
Home Use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Oct 2, 1940
Every day

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric Pump - Lot 3 - Block 4 Parkview & Duncan Addition to Roberts

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Oct 2, 1940

8. The depth of water table
6 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
Drilled well - 6 inch - 22 feet deep

10. The estimated amount of groundwater withdrawn each year
17,600 gallons

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

Date _____ Signature of Owner O. O. Pitts

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.

O. O. Pitts

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

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

#936

159644

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

I hereby certify that the within
water filing was filed
in my office this 31 day
of Dec. A. D. 1963
at 9:14 o'clock P. M.

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

Oliver E. Lewis Deputy
Clerk and Recorder
200 pl

File No. 919

T 5 R 21 31

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
JAN 26 1963 OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1962)

1. OTTO A VALLILA, 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:

	N	
W	<u>31</u>	E
	S	

NE 1/4 NE Sec. 31 T. 5 R. 21
tract in Roberts

2. The beneficial use on which claim is based
HOUSE HOLD USE + IRRIGATION

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1949

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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
Same owner
Same location

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
1949

8. The depth of water table 16 ft

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

drilled well - 32 ft deep 6" casing

10. The estimated amount of groundwater withdrawn each year 170,000

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 books or records of any county record

Date 12-31-63 Signature of Owner Otto Vallila

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 _____

919

159627

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

I hereby certify that the within
water filing was filed
for record in my office this 31 day
of Dec A. D. 1963
at 8:40 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 Pd.

GW:2

MONTANA WATER RESOURCES BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—46805

File No.

1240

RECEIVED

T 5 R 21

DUPLICATE

OCT 29 1969

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top 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, as amended)

1-15 Gravel + Rock
15-29 Sand + Gravel
29-30 Grey Clay

Owner Otto Uallila Address Prater, Mont

Driller B + H Drilling Address Friedland, Mont

Date of Notice of appropriation of groundwater

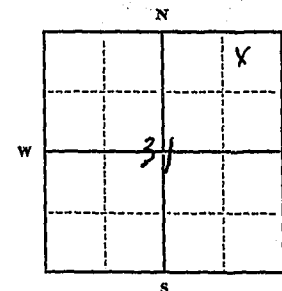
Date well started 1/14/69 Date completed 1/15/69

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 5/8 280 wall	24	30	Touch Cuts 1/8 x 6	26	29



Static Water Level for non-flowing well 7 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 15 feet at 25 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer

Length of Test 2 hrs.

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

NE 1/4 NE Sec. 31 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

Driller's Signature Paul J. Hangay

45, 996

GW
File No. 708

DUPLICATE

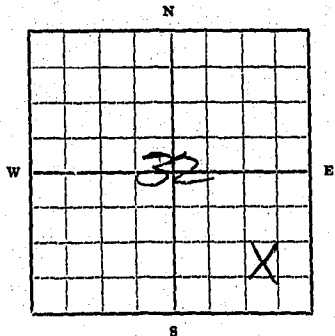
T. R.
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

MONTANA WATER RESOURCES BOARD
RECEIVED
JAN 26 1968

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

Arthur V. Delvies of Robert
(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:



S.E. 1/4 S.E. Sec. 32 T. 5. R. 31
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
Corn & livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
10-1-63

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

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
7-15-63 Completed 10-1-63

8. The depth of water table
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
Cement-tile well - 12 feet deep

10. The estimated amount of groundwater withdrawn each year
Will draw approx 800,000 gal.

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

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

Signature of Owner Arthur V. Delvies
Date 12-31-63

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

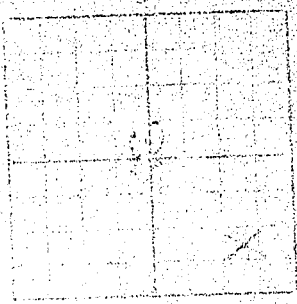
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

43039

708

159401



STATE OF MONTANA }
COUNTY OF CAREON } 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 11:25 o'clock A. M.

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

Alice E. Weaver Deputy
Clerk and Recorder

Fees: 2.00

Vertical text on the right side of the page, possibly a stamp or recording information, including the words "RECORDED" and "INDEXED".

GW

File No. 707

DUPLICATE

T 55 R 21E - 312

County Carbon
MONTANA WATER RESOURCES BOARD

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

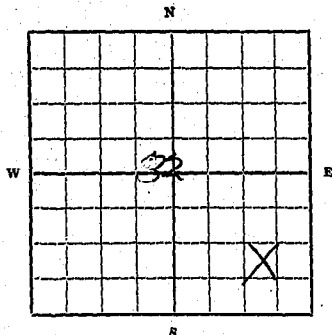
RECEIVED

JAN 26 1968

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

Arthur V. DelVico 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 SW Sec. 32 T. 55 R. 21E

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

- The beneficial use on which the claim is based Household & yard
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1893
Continuous use
- The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal. per minute
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1/2 acre yard
- 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 1893

8. The depth of water table 20 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Hand dug rock lined well Redone in clay tile in 1963 - 4-10-63

10. The estimated amount of groundwater withdrawn each year 200,000 gal.

11. The log of formations encountered in the drilling of each well if available No record

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 Arthur V. DelVico

Date 12-31-63

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 School of Mines and Quadruplicate for the Appropriator.

43038

#707

159400



RECEIVED
COUNTY CLERK
MONTANA
JAN 21 1963

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 01:20 o'clock P.M.

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

Alvin E. Gasser Deputy
Clerk and Recorder

Fee \$ 2.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—4837

File No.

MONTANA WATER RESOURCES BOARD

T. 55 R. 21E

DUPLICATE

RECEIVED

County Carbon

LOG

NOV 30 1971

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, 1982

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

Owner: Ed. [unclear] Address: [unclear]

Driller: [unclear] Address: [unclear]

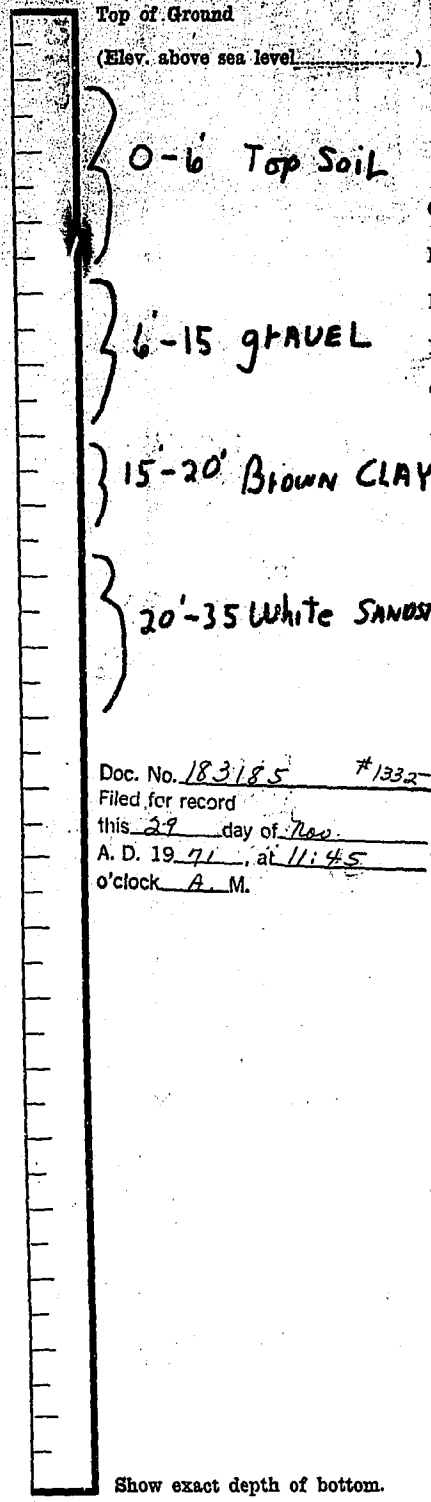
Date of Notice of appropriation of groundwater: _____

Date well started: 2-18-71 Date completed: 2-19-71

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

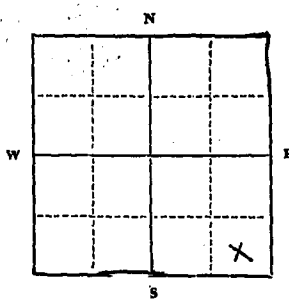
Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8 18.97 4 1/2 Plastic	-5	17	none	none	
		15	35	3/16 holes	22	32

Doc. No. 183185 # 1332
Filed for record
this 29 day of Nov.
A. D. 19 71, at 11:45
o'clock A. M.



Static Water Level for non-flowing well _____ feet.
_____ 10 feet.
Gauge Pressure for Flowing Well _____
Pumping Water Level _____ feet
at _____ 50 gal. per minute.
Discharge in gal. per min. of flowing well _____

How Tested Railing
Length of Test _____ 2 hrs.
Remarks: (Gravel packing, cementing, packers, type of shutoff) _____ Steel set into shale

Sec. 32 T. 55 R. 21E
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.
35'

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
Paul L. Hargrove
Driller's Signature

49488

4332

183185

Office of Cook County Clerk & Recorder

I hereby certify that the within Appropriation was filed for record in my office this 2nd day of November A. D. 19 71 at 11:45 o'clock A. M.

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

Clerk and Recorder
By Oliver E. Pearson Deputy

Fees \$ 2.00

12-30
10-12
50-12

Filed for record
Doc No.

COOK COUNTY CLERK & RECORDER
RECORDS SECTION
INDEXED
SERIALIZED
FILED
NOV 12 1971
CHICAGO, ILL.

File No. 7968

T. 5 South R. 21E

County Carbon

JAN 30 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

ALICE DEVRIES

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

	N	
W		E
		X
	S	

SE 1/4 SE 1/4 Sec. 32 T. 5S R. 21E

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
1893, continuous.

4. The amount of groundwater claimed (in miner's
inches or gallons per minute) 10 miner's 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 Not applicable.

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

7. The date of commencement and completion of the construction of the well, wells, or
other works for withdrawal of groundwater Not applicable.

8. The depth of water table 1 foot

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 10 miner's inches average
continuous flow.

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

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 applicable.

Date December 31, 1962.

Signature of Owner

Arthur V. Devries

STATE OF MONTANA,) County of Carbon) ss.

ARTHUR V. DEVRIES Having first been duly sworn, deposes and says that
he is of lawful age and is one of the appropriators and claimants of the
order and water right mentioned in the foregoing declaration of vested groundwater rights
and the person whose name is subscribed thereto, as the appropriator
and claimants, that he knows the contents of said foregoing notice and that the
matters and things therein stated are true.

Arthur V. Devries

Subscribed and sworn to before me, this 31st day of December, 1962.

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

#796

159504

RECEIVED
 COUNTY CLERK & RECORDS
 COUNTY OF ...
 City this file with:
Appropriation was filed
 in my office this 31 day
 of Dec A. D. 1963
 at 4:34 P. M.

Attest my hand and the seal
 of said County
 FRANK DANICHEK, COUNTY CLERK
 Clerk and Recorder
Alie E. Kraviec
 Fees \$ 2.00

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)

ALICE DeVRIES

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

	N	
W		E
	S	

SE 1/4 Sec. 32 T. 53 R. 21E

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
1893, continuous.

4. The amount of groundwater claimed (in miner's
inches or gallons per minute) 10 miner's 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 Not applicable.

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

7. The date of commencement and completion of the construction of the well, wells, or
other works for withdrawal of groundwater Not applicable.

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
Not applicable.

10. The estimated amount of groundwater withdrawn each year 10 miner's inches average
continuous flow.

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

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 applicable.

Date December 31, 1963. Signature of Owner Arthur V. DeVries

STATE OF MONTANA,) County of Carbon) ss.

ARTHUR V. DeVRIES Having first been duly sworn, depose, and say, as that
he is of lawful age and is one of the appropriators and claimants, of the
order and water right mentioned in the foregoing declaration of vested groundwater rights
and the person whose name is subscribed thereto, as the appropriator
and claimant, that he knows 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 Red Lodge, Montana.
My Commission expires _____

43,032