

T 7 S. R 20 E. 32

County Carbon

RECEIVED

AUG 25 1960

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

Owner Mr. Paul Palati Address Red Lodge, Mont.

Driller B & H Drilling Address Fishtail, Mont.

Date Started 5/26/60 Date Completed 6/5/60

Location: Sec. 32 T. 7 S. R 20 E. 1/4 sec. SE

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: 0 ft. to 46 1/2 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: _____ feet.

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

Pumping water level 230 feet at 3 gal. per min.

How tested: Bailer

Length of test: One Hour

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

The last 20 feet of this well was vary hard and had a lot of
Chert in it.

(over)

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County Carbon

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Dr. Morledge Address Red Lodge, Mont.

Driller B & H Drilling Address Fishtail, Mont.

Date Started 6/9/60 Date Completed 6/14/60

Location: Sec. 32 T. 7 S. R. 20 E. 1/4 sec. NW

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 46 ft. Type Black Size 6 in.

Casing: 0 ft. to 130 ft. Type 20 gauge galv Size 5 in.

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

Perforated or Screened: Ft. 84 to ft. 87 Ft. 118 to ft. 121

Type of screen or perforations: _____

Static Water level, for non-flowing well: 41 feet.

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

Pumping water level: 124 feet at 8 gal. per min.

How tested: Bailer

Length of test: One hour

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



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MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 7 S. R. 20 E.

County Carbon

32

WATER WELL LOG

Lawson Well

Owner Lawson Address Red Lodge, Mont.

Driller B & H Drilling Address Fishtail, Mont.

Date Started 5/25/60 Date Completed 5/25/60

Location: Sec. 32 T. 7 S. R. 20 E. 1/4 sec. SW

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 24 ft. Type Black Iron Size 6 in.

Casing: 6 ft. to 45 ft. Type 20 gauge galv. Size 5 in.

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. 38 to ft. 35 Ft. to ft.

Type of screen or perforations

Static Water level, for non-flowing well: 5 feet

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

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

How tested: Bailor

Length of test: One Hour

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

Set heavy casing Shale 4 feet got a good seal.

(over)

T. 78 R. 20E 32
County Carbon

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

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STATE ENGINEER

Owner Woody Johnson Address Billings, Montana
Driller B & H Drilling Address Fishtail, Montana
Date Started 10-5-60 Date Completed 10-6-60
Location: Sec. 32 T. 78 R. 20E ¼ sec. S.W. of N. W.

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 27 ft. Type Block 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: 4 feet

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

Pumping water level 60 feet at 10 gal. per min.

How tested: Baler

Length of test: One Hr.

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

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1960

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 7 S. R. 20 E.

County Carbon

32

WATER WELL LOG

Owner Grizzly Peak Mountain Homes Red Lodge, Mont.
Inc. Whittinghall Address Billings, Mont.

Driller B & H Drilling Address Fishtail, Mont.

Date Started 5/10/60 Date Completed 5/13/60

Location: Sec. 32 T. 7 S. R. 20 E. 1/4 sec. SW

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 26 1/2 ft. Type Black Size 6 in.

Casing: 0 ft. to 94 ft. Type 20 Gauge Galv Size 5 in.

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. 47 to ft. 50 Ft. 85 to ft. 88

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: 87 feet at 6 gal. per min.

How tested: Bailar

Length of test: One Hour

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

Cased to bottom with Galvanized 2 Gauge to bottom.

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T. 7 S. R. 20 E. 32
County Carbon

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Fox Well

Owner Grizzly Peak Homes Inc. Address Red Lodge, Mont.

Driller B & H Drilling Address Fishtail, Mont.

Date Started 5/16/60 Date Completed 5/21/60

Location: Sec. 32 T. 7 S. R. 20 1/4 sec. NW

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: 0 ft. to 34 ft. Type Black Casing 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: 235 feet at 5 or 6 gal. per min.

How tested: Bailer

Length of test: 2 hours

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

Open hole from 34 to 240 feet

Drove casing into Gray Shale 9 or 10 feet

Got a good seal.

(over)

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T 7 S. R. 20 E.
County Carbon

32

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Mr. Harold Hanson Address Red Lodge, Mont.
 Driller B & H Drilling Address Fishtail, Mont.
 Date Started 6/6/60 Date Completed 6/9/60
 Location: Sec. 32 T. 7 S. R. 20 E. ¼ sec. NW

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 24 ft. Type Black Size 6 in.

Casing: 4 ft. to 80 ft. Type 20 gauge galv. Size 5 in.

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

Perforated or Screened: Ft. 38 to ft. 41 Ft. 69 to ft. 72

Type of screen or perforations _____

Static Water level, for non-flowing well: Well is just flowing _____ feet.

Shut-in pressure, for flowing well: 3 lb./sq. in. on: 6/9/60 (date)

Pumping water level: 74 feet at 4 gal. per min.

How tested: Bailer

Length of test: One Hour

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

This well will not flow when in use as it takes 36 hours to flow.

(over)

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T. _____ R. _____
County Carbon

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Dietrich Address Red Lodge, Mont.
Driller B & H Drilling Address Fishtail, Mont.
Date Started 6/14/60 Date Completed 6/17/60
Location: Sec. 32 T. 7 S. R. 20 E. $\frac{1}{4}$ sec. NW

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 24 ft. Type Black Size 6 in.
Casing: 4 ft. to 85 ft. Type 20 gauge galv Size 5 in.
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: 5 feet.

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

Pumping water level 80 feet at 3 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)

T. 7S R. 20E 32

County Carbon

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

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WATER WELL LOG

STATE ENGINEER

Owner Vincent Carpenter Address Billings, Montana

Driller B & H Drilling Address Fishtail, Montana

Date Started 9-29-60 Date Completed 10-3-60

Location: Sec. 32 T. 7S R. 20E 1/4 sec. N.W. of N.W.

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: 0 ft. to 42 ft. Type Black Size 6in.

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

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: 38 feet.

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

Pumping water level 10 1/2 feet at 3 gal. per min.

How tested: Baler

Length of test One Hr.

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

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STATE ENGINEER

(over)

T. 75 R. 20E 32
County Carbon

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

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JAN 9 1961

WATER WELL LOG

STATE ENGINEER

Owner Mr. Lyman Brewster Address Billings, Montana
Driller B & H Drilling Address Fishtail, Montana
Date Started 10-3-60 Date Completed 10-5-60
Location: Sec 32 T. 75 R. 20E $\frac{1}{4}$ sec. N. W. of Noth East

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 32 ft. Type Black Size 6in.

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

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

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

Type of screen or perforations: _____

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

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

Pumping water level 30 feet at 40 gal. per min.

How tested: Baler

Length of test: One Hr.

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

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STATE ENGINEER

(over)

File No. 1205

JAN 26 1968

T. 7 R. 20

DUPLICATE

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground 0-7 Sand + Gravel
(Elev. above sea level)

Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

13-21 Brown clay (Under Chapter 237, Montana Session Laws, 1961)

Owner New John R. Crockett Billings, Mont.
Address Billings, Mont.
Driller B+H Drilling Address Billings, Mont.

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

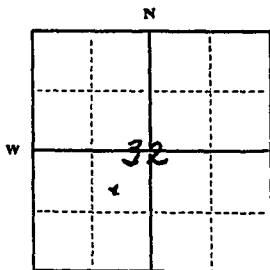
32-45 Hard grey slate Date well started 8/14/67 Date completed 8/17/67
water 1 gal per min

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

45-61 white sandstone
61-65 soft grey shale
65-75 Hard white
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.

Strata	Diameter of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
					Kind and Size	From (Feet)	To (Feet)
<u>Sandstone</u>	<u>6 inch</u>	<u>6 5/8</u>	<u>1-</u>	<u>34</u>	<u>No</u>	<u>NE</u>	
		<u>1897</u>	<u>5-</u>	<u>75</u>	<u>3/16</u>	<u>60</u>	<u>70</u>
		<u>4 1/2</u>			<u>Water</u>		
		<u>Plastic</u>					



Static Water Level for non-flowing well 2 feet.

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

Pumping Water Level 70 feet
at 2 1/2 gal. per minute.

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

How Tested Bailer

Length of Test 2 hrs.

Block 6 Lot 12
NE 1/4 Sec 32, T7R20
Remarks: (Gravel packing, cementing, packers, type of shutoff).....

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.

75 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
Paul L. Huggan
Driller's Signature.

#1205

170398

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 18 day
of Sept. A. D. 19 67
at 2:45 o'clock P. M.

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

Clerk and Recorder
By Leroy A. Zupan Deputy
Frank S. Zupan

RECORDED
INDEXED
1967
SEP 18
2:45 P.M.
170398
#1205
WATER FILING
CITY OF CARBON

File No.

T. 7 S. R. 20 E. 32

DUPLICATE

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

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, as amended)

0-10 Top Soil
10-20 Sand & Clay
20-86 Hard white sandstone
(water) 76 ft.

Owner Stephen C. 1924 Address Red Lodge, Mont.

Driller E. H. Drilling Address Bistail, Mont.

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

Date well started 7/20/71 Date completed 7/20/71

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.

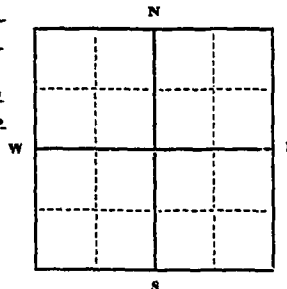
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JAN 6 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	3 5/8	18 1/4	23 1/2	none	70	80
	4 Plastic 6-					

Doc. No. 183521-1335
Filed for record
this 4th day of January
A. D. 19 72, at 10:55
o'clock A. M.



Static Water Level for non-flowing well
25 feet.

Shut-in Pressure for Flowing Well.....
Pumping Water Level 75 feet
at 6 gal. per minute.

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

How Tested Bailor
Length of Test 3 hrs.

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

SW 1/4 NE 1/4 SW 1/4 NE 1/4 Sec. 32, T. 7 S. R. 20 E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Legal: Lot #2 of Block 2 of Grizzley Peak Mountain Homes
Subdivision Annex (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).

Lot is for cabin in Grizzley Peak summer home area.

Show exact depth of bottom.
86 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
Fred L. Haugan

49670

OW-2

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

File No.

T. 7 S. R. 20 E. S. 32
County Carbon

DUPLICATE

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

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

Top of Ground
(Elev. above sea level)
0-10 Top Soil
10-20 Sand Clay
20-86 Hard white sandstone
(water) 76 ft.

Owner: Stephen C. Myers Address Red Lodge, Mont.

Driller: S. G. H. Drilling Address Great Falls, Mont.

Date of Notice of appropriation of groundwater

Date well started: 7/30/71 Date completed: 7/24/71

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.

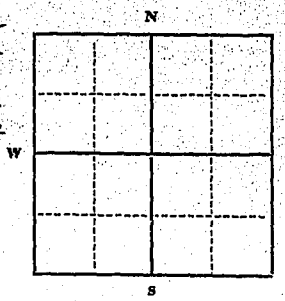
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MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	6 5/8 18.97	18 1/4	23 1/2	none		
	4 1/2 Plastic	6-	86	3/16 holes	70	80

Doc. No. 183521-1335
Filed for record
this 4th day of January
A. D. 1972, at 10:55
o'clock P.M.



Static Water Level for non-flowing well: 25 feet
Shut-in Pressure for Flowing Well: _____
Pumping Water Level: 75 feet
at 6 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)
Casing drove into hard white sandstone.

Legal: Lot #2 of Block 2 of Grizzley Peak Mountain Homes
Subdivision Annex (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).
Water is for cabin in Grizzley Peak Summer home area.

Show exact depth of bottom.
86 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: Fred L. Haugan

49670

41335 183521

COUNTY OF GOLDEN } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 4 day
of Jan A. D. 19 72
at 10:35 o'clock A.M.

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

By _____ Deputy

Fees \$ 2.00

Department of Natural Resources and Conservation
Water Resources Division
Engineering Bureau
Groundwater Section
Sam W. Mitchell Building
Helena, Montana 59601

~~Owner~~ Mr. Ted L. Haugan
Address Fishfall, MT 59028
Location I. R. Sec.
Doc. No. #1335, 183521

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide, as indicated in red on the enclosed form, the complete location of the well by providing the quarter, quarter section location.

Thank you.

Will me he would fill

File No.

T. 7 S. R. 20 E.

DUPLICATE

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

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

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

0-10 Top Soil
10-30 sand & clay
30-76 Hard white sandstone
(water) 76 ft.

Owner Stephen C. Myer Address Box 1023, Laramie

Driller Ed. [unclear] Address [unclear]

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

Date well started 7/22/71 Date completed 7/22/71

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

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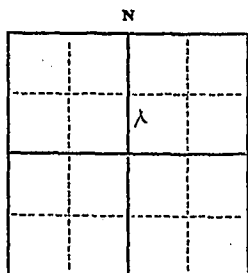
JAN 6 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

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	5 5/8 18.97	18 1/2	23 1/2	no. 2		
	4" Plastic	0-	80	3/16 hole	70	80

Doc. No. 183531-1335
Filed for record
this 4th day of January
A. D. 19 72, at 10:55
o'clock A.M.



Static Water Level for non-flowing well 25 feet.
Shut-in Pressure for Flowing Well.....
Pumping Water Level 75 feet
at 6 gal. per minute.
Discharge in gal. per min. of flowing well.....
How Tested Ball
Length of Test 2 hrs.

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FEB 16 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

APR 17 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

Show exact depth of bottom.

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

Legal: Lot #2 of Block 2 of Grizzley Peak Mountain Homes
Subdivision Annex (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).
Use is for cabin in Grizzley Peak Mountain Homes area.

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

4960

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39089

File No. 1060

T. R. 32

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground 0-5 TOP Soil -

(Elev. above sea level.....)
5-15 Gravel & Clay

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

15-29 Brown clay

Owner Robert Morrison 2815 Worley Ave, Billings, Mont

Driller B & H Drilling Address 710 1st St, Billings, Mont

29-40 Hard Sandstone

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

Date well started 7/3/64 Date Completed 8/3/64

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

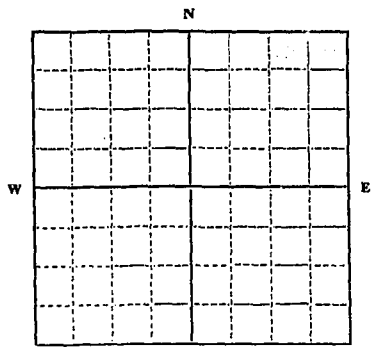
40-60 Grey Shale with Sand Layers

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.

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 inch	1 7/8	17	30			
4 1/2	1 1/2 Plastic	10-	60	1 hole 3/8	45	55



SW 1/4 NW Sec. 32. T. 7. R. 2a.
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

60 ft -

Static Water Level for non-flowing Well 1 feet.

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

Pumping Water Level 36 feet at 7 gal. per minute.

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

How Tested Bailer Length of Test 2 hrs -

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

No. 27
Driller's License Number
Paul L. Horgan
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, 461

#1060 161663

STATE OF MONTANA)
COUNTY OF CARBON) SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Water Table was filed
for record in my office this 25 day
of August A. D. 1964
at 11:05 o'clock A. M.

Attest my hand and the seal of
said county
Frank Amick
Clerk and Recorder

By _____ Deputy
Fees \$ 2.00

[Faint handwritten notes and stamps, including "RECORDED" and "INDEXED" stamps, and various illegible signatures and dates.]

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—48557

File No.

T. 7 S. R. 30 E.

DUPLICATE

MONTANA WATER RESOURCES BOARD
RECEIVED

County Carbon

AUG 16 1971

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

LOG

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

0-6 Top Soil

6-28 Sand & Gravel

28-32 Light Greenish sandstone

32-46 Sandy grey shale(water)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

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

Owner: Don Erickson (R. ERICKSON) Address: Billings, Mont.

Driller: B & H Drilling Address: Deistail, Mont.

Doc. No. 782288

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

Filed for record

Date well started: 7/17/71 Date completed: 7/19/71

this 13 day of August

A. D. 19 71, at 10:20

Type of well Drilled Equipment used Churn drill

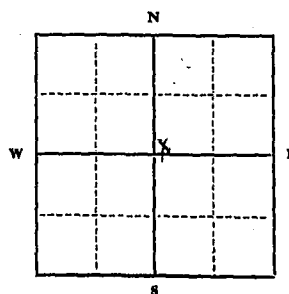
o'clock A.M.

(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 Inch	6 5/8 18.97	18 1/4	31 1/2	none		
	4 1/2 Plastic	6-	46	3/16 holes	35	42



Static Water Level for non-flowing well 3 feet.
Shut-in Pressure for Flowing Well.....
Pumping Water Level 40 feet
at 7 gal. per minute.
Discharge in gal. per min. of flowing well

How Tested: Bailer
Length of Test: 3 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff).....
6 inch casing drove into sandstone at 31 1/2 ft.

(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).

Water is to be used for summer home Grizzley peak area.

Show exact depth of bottom.

46 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

Paul L. Haugary
Driller's Signature.

48872

#1319 - 182288

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of our County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 13 day
of Aug A. D. 1971
at 10:20 o'clock A.M.

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

By _____ Deputy

Fees \$ 2⁰⁰

RECORDED
INDEXED
AUG 13 1971
Clerk and Recorder
COUNTY OF CARBON
MONTANA

Carbon
STEELWATER COUNTY
STATE OF MONTANA

File No. 1024 ADMINISTRATOR OF GROUNDWATER RIGHTS CODE 7 Twp 7, Rge 20 E
OFFICE OF STATE ENGINEER

JAN 26 1968

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Leon Yankoski, of Bridger,
County of CARBON, State of Montana, have appropriated groundwater according to the
Montana Law in effect prior to January 1, 1962, as follows:

	Sec. 32	Sec. 32	Sec. 32	Sec. 32	Sec.	Sec.
	32	32	32	32	32	
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
SPRINGS WELLS						
2. Basis of Beneficial Use	IRRIGATION Stock	Stock IRRIG.	Stock IRRIGAT.	Stock IRRIGAT.	Stock IRRIGAT.	
3. Approx date of Use How continuous?	Feb. 11, '64 CONT.	2/11/64 CONT.	2/11/64 CONT.	2/11/64 CONT.	2/11/64 CONT.	
4. Amount claimed in miner's inches or gallons per min.	15"	15"	15"	15"	15"	
5. Acres irrigated Description	NENW	NENW	NENW	NENW	NENW	
Name of Owner	Yankoski	Yankoski	Yankoski	Yankoski	Yankoski	
6. Location of well Springs	NW/NEW	NW/NEW	NW/NEW	NW/NEW	NW/NEW	
Means of With- drawal	Free flowing	Free flowing	Free flowing	Free flowing	Free flowing	
7. Date-Commencement	2/11/64	2/11/64	2/11/64	2/11/64	2/11/64	
Date-Completion	2/11/64	2/11/64	2/11/64	2/11/64	2/11/64	
8. Depth of water table	None	None	None	None	None	
9. Type, size, depth of specifications of works	None	None	None	None	None	
10. Estimated amount withdrawn annually	15" av. flow	15" AVERAGE	15" AVERAGE	15" AVERAGE	15" AV. flow	
11. Log, if available	None	None	None	None	None	
12. Other information	None	None	None	None	None	

Signature of owner Leon Yankoski
Date 2/11/64

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

43,944

#1024

160088

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 11 day
of Feb. A. D. 19 64
at 2:30 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Tony J. Jupan Deputy

Fees \$ 50.00 pd.

RECEIVED

JUN 14 1973

County Carbon

32

GW 3 Revised 1969
191-1500-10/69

STATE OF MONTANA
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 188621, 1405

June 13, 1973

GW 1 10:10 A.M.

Owner Leon F. Washet & Lois Washet & Lois Washet,
husband & wife

Address 1116 Alderson, Billings, Montana

Contractor (if any) none

Address of Contractor

Date Started not known Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) free flowing spring

2. Means of withdrawing water (gravity, pump, canal, etc.)

Free Flowing

3. Depth of water table unknown

4. Use of the water domestic and irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons a minute

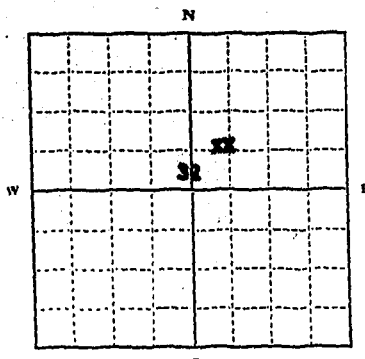
6. If used for irrigation, give number of acres and description of land 3.102 acres located NW 1/4 Sec 32

Block 2 Grizzly Park Mountain Home Subdivision
Carbon County, Montana

7. Estimate amount of water used each year

10,250 gallons a year

8. Months of year spring flows year around



SW 1/4 Sec. 32

T. 7 S. 5 R. 20 E. 10

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated unknown

Signature of Owner Leon F. Washet

Date June 8, 1973

53,515

#1405

188621

STATE OF ...
COUNTY OF ...
Office of Sec. County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record on this 13 day
of June A. D. 1913
at 10:10 o'clock A. M.

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

By ... Deputy
Fees \$ 2.00

Form with fields for recording details, including a date field showing '1913'.

Vertical text on the right side of the page, possibly a list or index of entries.

Grid table structure on the right side of the page, likely used for tracking or indexing records.

RECEIVED
191-1500-10/69

County CARBON 32

MAY 18 1972

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
MONTANA WATER RESOURCES BOARD

181601

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File # 1346, 184604

May 12, 1972 2:00 p.m.

GW 1

Owner MRS. PAUL ERRINGTON

Address 2850 PARKER ST. RMSS, TOWN

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) SPRINGS

2. Means of withdrawing water (gravity, pump, canal, etc.) FREE FLOWING

3. Depth of water table _____

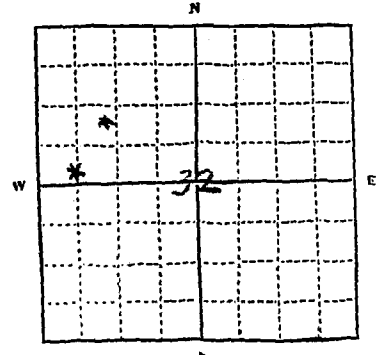
4. Use of the water DOMESTIC

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 50

6. If used for irrigation, give number of acres and description of land _____

7. Estimate amount of water used each year 115,000 gal.

8. Months of year spring flows 12 months



SW 1/4 NW 1/4 Sec. 32

T. 7 S R. 20 E

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated _____

Signature of Owner Carolyn Errington

Date April 29, 1972
50,413

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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.

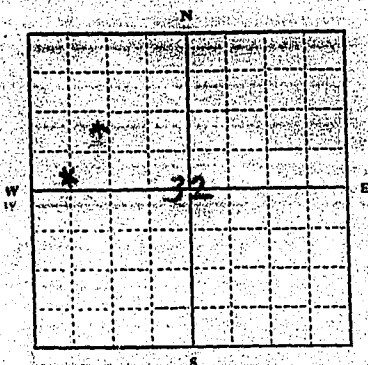
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File # 1346, 184604

May 12, 1972 2:00 p.m.

GW. I _____



SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 32

T. 7 S R. 20 E

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated _____

Owner Mrs. Paul Errington
Address 2350 Archer St. Ames, Iowa

Contractor (if any) _____
Address of Contractor _____

Date Started _____ Date Completed _____

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Springs

2. Means of withdrawing water (gravity, pump, canal, etc.) Free Flowing

3. Depth of water table _____

4. Use of the water domestic

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 50

6. If used for irrigation, give number of acres and description of land _____

7. Estimate amount of water used each year 115,000 gal.

8. Months of year spring flows 12 months

Signature of Owner Carolyn Errington

Date April 29, 1972

50,413

#1346

184604

STATE OF MONTANA
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Assignment was filed

in my office this 2nd day

of May A.D. 1972

at 2:00 o'clock P. M.

Attest my hand and the seal of

said County

Clerk and Recorder

Alma E. Sever

Page 2 of 2

Department of Natural Resources and Conservation
Water Resources Bureau
Engineering Section
Groundwater Building
Sam W. Mitchell 59601
Helena, Montana

note of the following special instructions:
water right.

As the Administrator of the Groundwater Code for the State of Montana, please take
order to properly protect your ground-

Please note:
2122 McCarty Road
JUN 26 1972
RECEIVED

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Water Resources Bureau
Address: 175 R. 20E Sec. 32
Location: T. 7S R. 20E Sec. 32
Doc. No. #1346, 184604

Special Instructions:

As indicated in red on the following information:
Please provide the dates the groundwater development was started and completed; how were the springs
developed, and what does the 50 represent in item number 5 (gallons per minute or
feet's inches)?
Please provide, as indicated in red on the following information:
Please provide the dates the groundwater development was started and completed; how were the springs
developed, and what does the 50 represent in item number 5 (gallons per minute or
feet's inches)?
they are considered surface
Please advise!

GW 1
MAY 26 1972
COUNTY OF CARBON

Register of Deeds
Date of Deed
Volume of Deed
Certificate (if any)
Volume
Date

REVISED 1969
10/69

MAY 18 1972

County... DEWEE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962

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

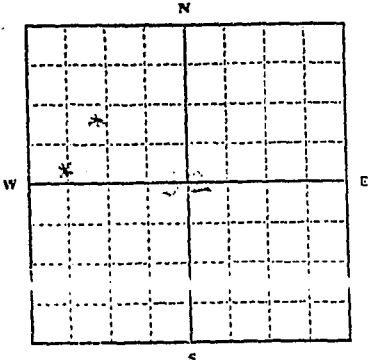
This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File # 1345, 184604

May 12, 1972 2:00 p.m.

GW 1 _____



SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 32

T. 7 N R. 20 E

S SW

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated _____

RECEIVED

JUN 26 1972

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

Owner Mrs. Paul Errington

Address 1500 Highway 100, Tower

Contractor (if any) _____

Address of Contractor _____

? Date Started 6-10-71 Date Completed 4-21-72

- Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Springs
How developed?
Cleaned and Boxed in so it
They can be piped to house
- Means of withdrawing water (gravity, pump, canal, etc.) _____
Flowing
- Depth of water table _____
- Use of the water domestic
- ? Amount of groundwater claimed (in miner's inches or gallons per minute) 50 inches
- If used for irrigation, give number of acres and description of land _____
- Estimate amount of water used each year 115,000 gal.
- Months of year spring flows 12 months

Signature of Owner Carolyn Errington

Date April 29, 1972
50,413

GW 2

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

File No. 1118

T. 7 R. 20 33

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)

Owner Richard Pilatis Address Ref Lodge, Mont

Driller B.H. Drilling Address Fishtack, Mont

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

11-47 Shallow & Packer
47-50 Brown Clay Date well started 10/15/65 Date completed 10/20/65

50-55 Hard Sandstone Kind 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.

MONTANA WATER RESOURCES 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 inch	6 5/8 19 #	1+	50	Tough Cuts 3/16 X 6	43	50

Static Water Level for non-flowing well 9 feet.

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

Pumping Water Level 15 feet
at 40 gal. per minute.

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

How Tested Baily

Length of Test 2 hrs

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

SE 1/4 SE Sec 33 T. 7 R. 20
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.

55 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
P. J. Langway
Driller's Signature

43,543

#1118

165073

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Water filing was filed
for record in my office this 3 day
of Nov. A. D. 19 65
at 8:40 o'clock A. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Tommy A. Zuppan Deputy

Recs & 200 pd.

[Faint, mostly illegible text and markings, possibly a ledger or index page, with some handwritten numbers and symbols.]

GW 2

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

File No. 1096

T. 7 R. 20 33

DUPLICATE

County Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground 0-3 top soil & clay

(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)

3-30 Boulders & gravel
Owner Elvira Jorgenson Address Red Lodge, Mont

Driller B. H. Brilling Address Fishtail, Mont

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

water
30-Coarse gravel & sand
Date well started July 7, 1965 Date completed July 13, 1965

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

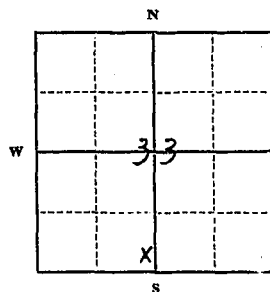
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

ONTARIO WATER RESOURCES BOARD

RECEIVED

JAN 26 1969

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6 in</u>	<u>6 in 19#</u> <u>Reamers</u>	<u>1 ft</u> <u>to</u> <u>5</u>	<u>52</u> <u>ft</u>	<u>torch</u> <u>cut</u>	<u>45</u>	<u>52</u>



Static Water Level for non-flowing well 30 feet.

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

Pumping Water Level 42 feet at 30 gal per minute.

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

How Tested Baker

Length of Test 2 hrs.

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

SE 1/4 SW 4 Sec. 33 T. 7 R. 20
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.

52 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

Paul L. Haughey
Driller's Signature

43,277

1096

164319

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 16 day
of July A. D. 1965
at 11:45 o'clock A. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Tommy J. Zupan, Deputy

Per 8 200 pd

MONTANA
30-MONTANA
11-16-65
11:45 AM
JULY 16 1965
RECORDED
INDEXED
30

GWL
File No. 958

JAN 26 1968

T 4 N 23
County Carbon 33

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CONTROL
OFFICE OF STATE ENGINEER

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

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

N		
	<u>33</u>	E

NE 1/4 NE Sec. 33 T. 4 R. 23

2. The beneficial use on which the claim is based
Livestock, Lawn & Garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
#1 - 1938
#2 - 1958

4. The amount of groundwater claimed (in number of inches or 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
same description
same owner

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1950 and 1958

8. The depth of water table
#1 14 ft #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
#1 37 feet deep, dug well, tile casing 4 8 inch pressure pump
#2 27 feet deep, drilled well, 8" iron casing, 450,000 gal pressure pump

10. The estimated amount of groundwater withdrawn each year
#2

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

Date 1-2-68

Signature of Owner S. S. Reebert

STATE OF MONTANA,) County of Carbon) ss.

Having first duly sworn, depose and say that he of legal age and the proprietor 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 _____

43,592

#958

159675

STATE OF MONTANA }
COUNTY OF CARDON } 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 Jan. A. D. 19 64
at 1:35 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK COUNTY CLERK
Clerk and Recorder

By Jerry D. Zupard Deputy
Fees \$ 2.00 p.d.

File No. 382

T. R. County Carbon 33

DUPLICATE
MONTANA BUREAU OF MINES AND GEOLOGY

RECORDED

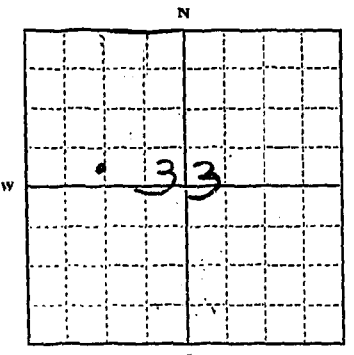
JAN 26 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Castagne Bros Inc., of Red Lodge
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 33 T. 7 R. 20

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

- 2. The beneficial use on which the claim is based Stock & Domestic
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been February 1953
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gals per min.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pressure Pump
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater January 1953
- 8. The depth of water table 23 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 4 in casing; and the depth of the well is 35 ft
- 10. The estimated amount of groundwater withdrawn each year 328,500 gals
- 11. The log of formations encountered in the drilling of each well if available Gravel to Rock
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record (None)

Signature of Owner James Castagne
Date 12/23/63

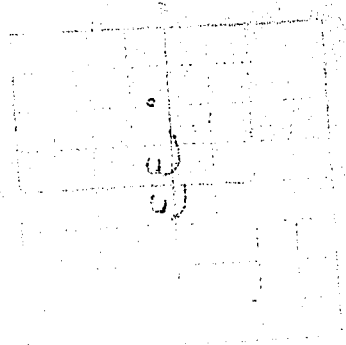
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

42,980

#382



W. M. V. M. 11/23/63
11 23 1963
11 23 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 23 day
of December A. D. 1963
at 1:55 o'clock P. M.

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

By _____ Deputy

Fees \$ 2.00

RECEIVED

GW 3
File No. 740

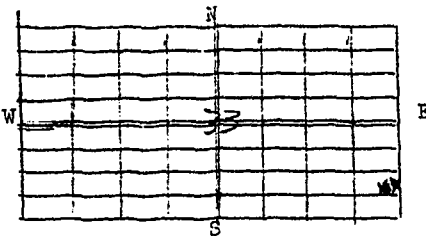
JAN 26 1968

T 7 R 20
County of Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Date of Appropriation of Groundwater 1879
Owner Julius L. Pilati Address S. of Deer Lodge
Contractor (if any) none
Address of Contractor none
Date Started 1879 Date Completed 1879



SE 1/4 SE Sec. 32 T 7 R 20
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.
use of pumped sub-irrigation for growing grain - raised water + stock

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
25 gal. per min. year-round

Signature of Owner Julius L. Pilati
Date Dec. 31 '63

STATE OF MONTANA)
County of Carbon) ss.

Having first been duly sworn, deposes and says 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 is mentioned hereon, 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____

#740

159443

STATE OF WINDSOR }
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 2:00 o'clock P. M.

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

Clerk and Recorder
By Alie E. Graves Deputy

Fees \$ 2.00

File No. 874

T. 31 R. _____
County _____

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

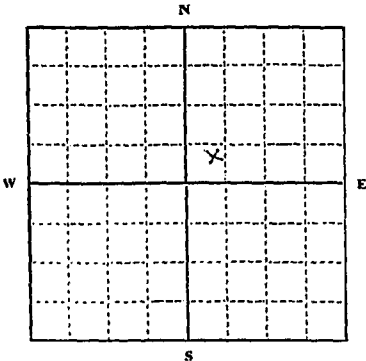
RECEIVED

JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Benjamin K. Karas, of Red Lodge
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 34 T. 25. R. 20 E

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

2. The beneficial use on which the claim is based Household use and irrigation of yard
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1959 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 GPM
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 1/4 acres of yard
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Submersible pump - electric
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August, 1959
8. The depth of water table Approximately 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 - 8" casing - 30 feet deep
10. The estimated amount of groundwater withdrawn each year 1,380,000 gal.
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 Benjamin K. Karas
Date December 31, 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.

43,322

#874

159582

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 7:10 o'clock P. M.

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

Oliver E. Jones Clerk and Recorder
Deputy

Fee \$ 2.00

RECORDED

RECORDED

RECORDED

RECORDED

RECORDED

RECORDED

RECORDED

CWA
File No. 754

T 7 R 20
County Carbon 35

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)

1. Orrin Hyman, 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	
X		
W	<u>35</u>	E
	S	

2. The beneficial use on which the claim is based
domestic, stock

3. Date or approximate date of earliest beneficial
use and how continuous the use has been 1905
domestic until 1957, used only for
of garden irrigation

4. The amount of groundwater claimed (in miner's
inches or gallons per minute) 200 gal per min
Sec. 35 T. 7 R. 20

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 Pump

7. The date of commencement and completion of the construction of the well, wells, or
other works for withdrawal of groundwater 1905

8. The depth of water table varies, 20ft in spring to 5ft in summer

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 deep well

10. The estimated amount of groundwater withdrawn each year 10000 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 Feb 31, 1963 Signature of Owner Orrin Hyman
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.

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

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

43,207

#1754

159462

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed

in my office this 31 day

of Dec A. D. 1963

at 2:50 o'clock P. M.

Attest my hand and the seal

of said County
Frank Sawicki
Clerk and Recorder

Fee \$ 2.00

CWL
File No. 753

T 7 R 20
County Carbon 35

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)

1. Donni Hyman, 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	
X		
W		E
	<u>35</u>	
	S	

2. The beneficial use on which the claim is based

Domestic stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gal per min

W 1/4 NW 1/4 Sec. 35 T. 7 R. 20

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 summit pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Feb 10, 1957

8. The depth of water table 5 ft in summer to 20 ft in spring

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 casing drilled to 35 ft

10. The estimated amount of groundwater withdrawn each year 285,000 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 Dec 21, 1963 Signature of Owner Donni Hyman

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 _____

43,205

#753

159461

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 2:47 o'clock P. M.

Attest my hand and the seal of

me Jack Benwick
County Clerk and Recorder

Fee \$ 2.00

GW
File No. 752

T 7 R 20
County Carbon 35

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)

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

	N	
X		
W	<u>35</u>	E
	S	

NW $\frac{1}{4}$ NW Sec 35 T. 7 R. 20

2. The beneficial use on which the claim is based
stock & irrigation

3. Date or approximate date of earliest beneficial
use; and how continuous the use has been 1947

4. The amount of groundwater claimed (in miner's
inches or gallons per minute) 800 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 80 acres

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

7. The date of commencement and completion of the construction of the well, wells, or
other works for withdrawal of groundwater Mar 8, 1947

8. The depth of water table varies from 5 ft in summer to 20 ft in spring

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 casing
drilled to 40 ft.

10. The estimated amount of groundwater withdrawn each year not established

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 Dec 31, 1963 Signature of Owner Orni Hyman
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.

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

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

43,204

#752

159160

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 2:45 o'clock P. M.

Attest my hand and the seal of
said County

Frank Sawicki
Clerk and Recorder

W _____ Depu

Fee \$ 2.00

File No. 333

T. 8 R. 20 36

DUPLICATE

County CARBON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

JAN 26 1966

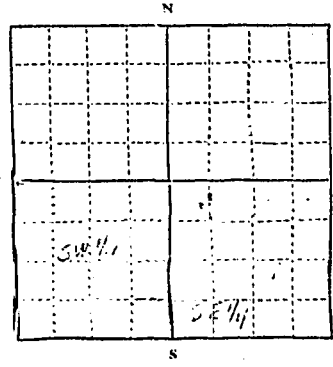
Date of Appropriation of Groundwater 1906
SMOKELISS & SODENESS COAL CO.
Owner James H. Gregory V. Pres Address Red Lodge, Montana

Contractor (if any) none

Address of Contractor none

Date Started 1906 Date Completed Various

Describe means of obtaining groundwater without a well as by mine water develop-
sub-irrigation and other natural processes. Include depth to ment, continuous



water when applicable. Various springs flow into McCartney
creek on this property. Spring #1 has been opened on the
outcrop of #1 bed of coal with an average flow of about 15,000
gal. per da. Spring #2 flows under Bed #1. A cement tank
has been built under the flow and the water is piped to
our washing plant, bath house and home. Spring #3 flows
into a tank from which cattle may drink. Water flows
into the mines in the various beds from fissures in
the rock above the coal. This water is either pumped out of
the mine or flows out depending on the position of the opening.
Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent

BY J. S. E. M. Sec. 25 T. 7 R. 20
Indicate point of appropriation
and place of use, if possible.

estimate approximate lengths of periods of use. Spring #1 and
various small springs above it on McCartney creek, 30,000
gal. per da. estimated from additional flow in creek. Spring
#2, 32,600 gal. per da. measured by amount of time it takes
to fill a 25,000 gallon storage tank. Spring #3 500 gal. da.
estimated from flow into tank. Mine waters in beds #2, 3, 4,
40,000 gal. per da. estimated from the amounts pumped to keep
working places dry. Water from spring #2 is used the year
around, and the other springs from May 1 through October.
Mine water is used intermittently to supplement water in the
Signature of Owner _____

coal washing plant. At other
times it flows down McCartney
creek. Our use of the water is
usually in the winter, spring & fall.

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.

File No. 333

T. 8 R. 20

30

DUPLICATE

County CARBON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

JAN 26 1966

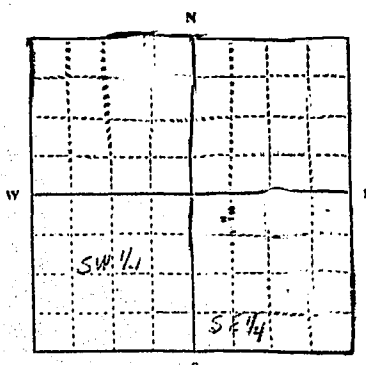
Date of Appropriation of Groundwater 1966
SMOKELESS & SOFTLESS COAL CO.
Owner James R. Brophy, V. President, Red Lodge, Montana

Contractor (if any) none

Address of Contractor none

Date Started 1966 Date Completed Various

Describe method of obtaining groundwater without any contiguous sub-irrigation or natural processes. include depth to



water Various springs flow into McCartney creek on property. Spring #1 has been opened on the outcrop of coal with an average flow of about 15,000 gal. per day. It flows under bed #1. A cement tank has been built and the water is piped to our washing plant and houses. Spring #2 flows into a tank for drinking. Water flows into the mine on various beds worked, from fissures in the rock above the coal. This water is either pumped out of the mine or flows out depending on the position of the opening. (quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

SW 1/4 & SE 1/4 Sec. 36 T. 7 R. 20.
Indicate point of appropriation and place of use, if possible.

estimate approximate lengths of periods of use. Spring #1 and various small springs above it on McCartney creek, 30,000 gal. estimated from additional flow in creek. Spring #2, 22,666 gal. per day measured by amount of time it takes to fill our 25,000-gallon storage tank. Spring #3, 500 gal. estimated from flow into tank. Mine waters in beds #2, 3, 4, 40,000 gal. per day estimated from the amounts pumped to keep working places dry. Water from spring #2 is used the year around, and the other springs from May 1 through October. The water is used intermittently to supplement water in the

coal washing plant. It flows into McCartney creek. Our use of the water is only in the winter, spring & fall. This form to be prepared by contractor (if any), otherwise by the owner. Date.....

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.

412 729

File No. 178

T. 75 R20E

DUPLICATE

County Carbon
MONTANA WATER RESOURCES BOARD

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

JAN 26 1968

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

1. I, Edward Olcott, of Red Lodge,
(Name of Appropriator) (Address) (Town)
County of Carbon, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is Lots 1-2-11-12 Block 89 Hymer Addition
Red Lodge, Montana. Lot 7-6 Block 84 Hymer Addition, Red Lodge, Montana.
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 3 miner's inches

4. The annual period (inclusive dates) of intended use 12 months

5. The probable or intended date of first beneficial use has been used since June 1st, 1962.

6. The probable intended date of commencement and completion of the well* or wells* these are springs and water for house has been installed since June 1963.

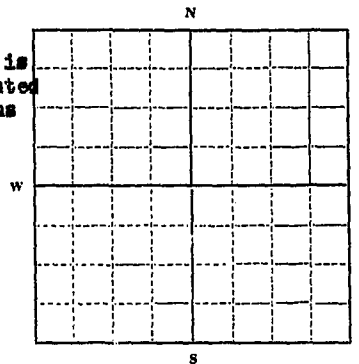
7. The location, type, size and depth of well or wells contemplated

8. The probable or estimated depth of the water table or artesian aquifer

9. Name, address and license number of the driller engaged none

10. Give such other similar information as may be useful

in carrying out the policy of this act. The water used is from a spring coming from an old coal mine located about 15 to 20 feet ~~SW~~ of 21st street, on Burns avenue, Red Lodge, Montana.



1/4 Sec 34 T. 75. R. 20E
Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Edward Olcott

Date

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with 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.