

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3593
 Rec. Dec. 12. 1956
 Well No.
 Permit No.

Do not fill in

Owner Glenn J. Kild Driller James

Address Address Lic. No. 108

Location of well: NE 1/4 NW 1/4 Sec 21., T47N/S, R52E, in Elko County

or Miller Primm allotment Owyhee river

Water will be used for firestack Total depth of well 42 1/2

Size of drilled hole 7 1/4 Weight of casing per linear foot 18#

Thickness of casing 1/4 Temp. of water 60 C

Diameter and length of casing 7 1/4 x 43 ft
 (Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure.....

If nonflowing well give depth of standing water from surface..... 12 ft

If flowing well describe control works.....
 (Type and size of valve, etc.)

Date of commencement of well 4-16-56 Date of completion of well 4-17-56

Type of well rig Ohrens drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	22	22	Gravel & Sand	
22	38	16	" " " some clay	Chief aquifer (water-bearing formation) from <u>38</u> to <u>42 1/2</u> ft.
38	42 1/2	4 1/2	coarse gravel & sand	Other aquifers <u>2 light</u> <u>deep 13 ft</u>
				First water at <u>12</u> feet.
				Casing perforated from <u>30</u> to <u>42 1/2</u> ft.
				Size of perforations <u>1/8 x 4</u>



WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

3593
Log No. # 3404
Rec. May 14 19 56
Well No.
Permit No.
Do not fill in

Owner Gene D. Kidd Driller James
Address Box 67 Mt. City, Nev. Address Lic. No. 108
Location of well: NE 1/4 NW 1/4 Sec. 21, T. 47 N/S, R. 52 E, in Elko County
or Hellis Basin allotment, Crawford Nev
Water will be used for livestock Total depth of well 42 1/2
Size of drilled hole 7 3/4 Weight of casing per linear foot 18.75
Thickness of casing 4 Temp. of water c.c.d.
Diameter and length of casing 7 1/4 x 43 ft.
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)
If flowing well give flow in c.f.s. or g.p.m. and pressure
If nonflowing well give depth of standing water from surface 12 ft.
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well 4-16-56 Date of completion of well 4-19-56
Type of well rig Chandell

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	22	22	gravel / sand
22	38	16	" " " some clay
38	42 1/2	4 1/2	gravel / coarse sand
			Duplicate? Same as log 3593

Water-bearing Formation, Casing Perforations, Etc.
Chief aquifer (water-bearing formation) from 38 to 42 1/2 ft.
Other aquifers slight
See p 137T
First water at 13 feet.
Casing perforated from 30 to 42 1/2 ft.
Size of perforations 4/8 x 7



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	Remarks—Seals, Grouting, Etc.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

Well bled better than 8 gals per min. per one hour

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed *Gerald D. Kidd*
Well Driller

By.....

License No. *108*

Dated *May 9*, 19 *56*

(Not to be filled in by Driller)

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OFFICE
 REGISTERED ENGINEER

