

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3035
 Rec. 7-8 1955
 Well No. _____
 Permit No. 26144
Do not fill in

Owner Moffat Company Driller Louis Clarkson
 Address Elko Nev. Address Elko Nev. Lic. No. 4
 Location of well: SE 1/4 SE 1/4 Sec. 16., T33 N/S, R56 E, in Elko County
 or _____
 Water will be used for Irrigation Total depth of well 450 ft.
 Size of drilled hole 12" Weight of casing per linear foot 12" 40 lbs., 10" 22 lbs.
 Thickness of casing 12" 1/4" - 10" 1/8" Temp. of water Cold
 Diameter and length of casing 12" 250' 10" 210'
 (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 14 ft.
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well 5-17-55 Date of completion of well 6-24-55
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	20	20	Yellow clay
20	55	35	Sand & gravel
55	160	105	yellow clay
160	326	166	Blue clay
326	328	2	Sand & gravel
328	395	67	Sandy blue clay
395	450	55	Blue clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 160 to 395 ft.

Other aquifers 20-55

First water at 20 feet.

Casing perforated

from 28 to 445 ft.

Size of perforations

1/4 by 5" to 250'
1/4 x 1 1/2" to 445'



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.
12"	Surface	250		
10"	250	447		

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

Pumped 680 gals. per minute @ 120 ft.

WELL DRILLER'S STATEMENT

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

Signed *Louis Clarkson*
Well Driller

By *H. H. Muth*
License No. *4*

Dated *July 5*, 19*55*

OFFICE
STATE ENGINEER

(Not to be filled in by Driller)

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