

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2548
 Rec. May 10 19 54
 Well No. _____
 Permit No. 15686
Do not fill in

Owner Slim Olson Inc. Driller Louis Clarkson
 Address Elko, Nev. Address Elko, Nev. Lic. No. 4
 Location of well: S.E. 1/4 NW 1/4 Sec. 20, T37 N/3, R55 E, in Elko County
 or 3 miles west of Elko
 Water will be used for Cafe and service station Total depth of well 400 ft.
 Size of drilled hole 10" Weight of casing per linear foot 10" 40 lbs, 8" 25 lbs
 Thickness of casing 5/16" Temp. of water _____
 Diameter and length of casing 10" to 286 ft. 8" from 286 to 400
(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. 22 ft.
 If flowing well describe control works. _____
(Type and size of valve, etc.)
 Date of commencement of well 3-26-54 Date of completion of well 4-27-54
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
	16	16	Yellow clay	
16	22	6	Gravel	
22	50	28	Yellow clay	Chief aquifer (water-bearing formation)
50	102	52	" " and gravel	from _____ to _____ ft.
102	104	2	Gravel	Other aquifers <u>102-104</u>
104	135	31	Yellow clay & gravel	<u>165-175</u> <u>260-267</u>
135	163	30	Sticky yellow clay	<u>317-329</u>
163	175	10	Gravel	
175	185	10	Reddish yellow clay	
185	235	50	Sticky " "	
235	237	2	Gravel	
237	260	23	Yellow clay	
260	267	7	Gravel	First water at <u>15</u> feet.
267	317	50	Yellow clay & gravel	Casing perforated
317	329	12	Gravel	from <u>125</u> to <u>400</u> ft.
329	375	46	Yellow clay	Size of perforations
375	378	3	Gravel	<u>7/16 x 5"</u>
378	400	22	Yellow clay	



