

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56546  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner KENNETH THEODORE MARAK Driller J.E. HOWARD & SON

Address \_\_\_\_\_ Address 1634 Princeton, N. LV Nev. Lic. No. 134

Location of well: Se 1/4 SE 1/4 NW 1/4 NE 1/4 Sec. 35, T. 21 N/S, R. 61 E, in \_\_\_\_\_ County

or \_\_\_\_\_

Water will be used for Domestic Total depth of well 155 ft.

Size of drilled hole 8" (12" to 50 ft) Weight of casing per linear foot 25#

Thickness of casing 1/4" Temp. of water \_\_\_\_\_

Diameter and length of casing 156' - 8"  
 (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 24 ft.

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

Date of commencement of well 4/3/55 Date of completion of well 4/7/55

Type of well rig Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	6	6	Sand & Gravel	Chief aquifer (water-bearing formation)
6	13	7	Hard Gravel & Clay	
13	18	5	Hard Formation	from <u>46</u> to <u>64</u> ft.
18	28	10	Clay & Gravel	Other aquifers <u>148-155</u>
28	32	4	Caleche	
32	46	14	Sandy Clay & Water	<u>126-128</u>
46	64	18	Sand, Gravel, Water	
64	96	32	Sticky Clay	
96	101	5	Hard Streak	
101	112	11	Hard Clay, Gravel	
112	126	14	Red Clay	
126	128	2	Gravel	
128	148	20	Red Clay	
148	155	7	Red Clay & Gravel Stratas	First water at <u>32</u> feet.
				Casing perforated
				from <u>135</u> to <u>152</u> ft.
				<u>100</u> <u>115</u>
				Size of perforations
				<u>1/4 X 5</u>

