

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2516
 Rec. _____ 19____
 Well No. 14827
 Permit No. _____
Do not fill in

Owner Jack Wollenzien Driller Louis F. Evans

Address 820 Cashman Drive Las Vegas Nev. Address 2020 Carroll N. Las Vegas Lic. No. 117

Location of well: S.E. $\frac{1}{4}$ S.E. $\frac{1}{4}$ Sec. 20., T24 N/S, R. 61 E, in Clark County
 or _____

Water will be used for Commercial Total depth of well 640 ft.
9.28 lbs.

Size of drilled hole 200 ft. 10 inch. 440 ft. 8 inch. Weight of casing per linear foot 12.89 lbs.
10 gauge

Thickness of casing .188 inches Temp. of water _____

Diameter and length of casing 6 inch. I.D. pipe 590 ft.
6 inch. I.D. pipe 51 1/2 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 600 ft.

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

Date of commencement of well Dec. 19, 1953 Date of completion of well Feb. 20, 1954

Type of well rig Armstrong

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	340	340	gravel & silt	
340	617	277	gravel & clay	Chief aquifer (water-bearing formation)
617	638	21	sand (water)	from <u>617</u> to <u>638</u> ft.
638	640	2	clay & gravel	Other aquifers _____

				First water at <u>617</u> feet.
				Casing perforated
				from <u>600</u> to <u>640</u> ft.
				Size of perforations _____
