

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7848
 Rec. May 27 1964
 Well No. _____
 Permit No. 29319
 Do not fill in.

Owner Oasis Mobile Estates Driller Nevada Pump and Irr. Co.

Address Pyramid Lake Road Address 16500 So. Virg. Reno Lic. No. 6648

Location of well: W 1/4 NE 1/4 Sec. 21, T. 20N/S, R. 20 E, in Washoe County

or _____

Water will be used for Domestic Total depth of well 580

Size of drilled hole 10 5/8" Weight of casing per linear foot _____

Thickness of casing .188 Temp. of water Cold

Diameter and length of casing 6 1/4" x 580
(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 35'

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

Date of commencement of well 3/29/64 Date of completion of well 4/6/64

Type of well rig Rotary

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, etc.
From feet	To feet	Thickness feet	Type of material	
0	220	220	Sand Gravel, Clay	Chief aquifer (water-bearing formation)
220	230	10	Blue Clay	from <u>230</u> to <u>580</u> ft.
230	580	350	Solid Rock w/ fractures	Other aquifers _____
				First water at <u>230</u> feet.
				Casing perforated
				from <u>520</u> to <u>575</u> ft.
				Size of perforations
				<u>1/8 x 8" Burned</u>

