

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9452
 Rec. Apr 7 1967
 Well No. _____
 Permit No. 22758
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Teresa Englemann Driller Patrick H. Thompson
 Address Santa Ana, California Address Las Vegas, Nevada Lic. No. 192
 ✓ Location of well SW 1/4 NE 1/4 Sec. 2, T 45 N/S, R 55 E, in Lincoln County
 or _____
 Water will be used for Irrigation Total depth of well 225'
 Size of drilled hole 16" Weight of casing per linear foot 44#
 Thickness of casing 1/4" Temp. of water cool
 Diameter and length of casing 16" dia. 225' length
(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 133'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well Aug 22, 1966 Date of completion of well Sept. 9, 1966
 Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	25	25	Unknown
25	43	18	Clay & gravel
43	70	27	Sandy clay
70	118	48	Clay & gravel
118	120	2	Gravel
120	144	24	Clay
144	225	81	Cemented gravel

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 144 to 225 ft.

Other aquifers _____

First water at 144 feet.

Casing perforated
 from 144 to 225 ft.

Size of perforations
3/8 x 3 8 rows

