

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 51642
 Rec. _____ 19____
 Well No. _____
 Permit No. 40022
 Do not fill in

Owner.....D. W. Lowe..... Driller.....Paul McKesson.....
 Address..... $\frac{1}{8}$ mile south of Desert Inn Road..... Address.....L31 North 4rd..... Lic. No.....
 Location of well:.....on Eastern Ave,.....
 $\frac{1}{4}$ $\frac{1}{4}$ Sec....., T11 N/S, R6 E, in..... Clark..... County
 or.....Sec., 13 R61a.....
 Water will be used for.....Domestic..... Total depth of well.....150.....
 Size of drilled hole.....8 inch..... Weight of casing per linear foot.....11.8.....
 Thickness of casing.....10 Gauge..... Temp. of water.....Cool.....
 Diameter and length of casing.....8 inch.....150 Feet Long.....
 (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 feet.....
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well.....Oct, 9.....1955..... Date of completion of well.....Oct, 15.....1955.....
 Type of well rig.....Keystone #50.....

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	15	15	Cemented Gravel	Chief aquifer (water-bearing formation) from76..... to90.....ft.
15	25	10	Clay	
25	37	12	Clay and Gravel (water)	Other aquifers.....
37	48	11	Cemented Gravel
48	56	8	Rolling Gravel
56	76	20	Hard Pan
76	90	14	Water Gravel (water)	First water at.....37.....feet.
90	110	20	Clay and Gravel	Casing perforated
110	125	15	Cemented Gravel	from60..... to150.....ft.
125	140	15	Clay	Size of perforations
140	150	10	Water Gravel	$\frac{1}{4}$ inch slots staggered around casing

