

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5571
 Rec. _____
 Well No. _____
 Permit No. _____
Do not file

Owner H. W. Pearson Driller S. R. McKinney & Son

Address General Delivery, Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: 1/4 Sec. 3, T.21 N/S, R.41 E, in Clark County _____
 or _____

Water will be used for D. and I. Total depth of well 150 ft.

Size of drilled hole 8" Weight of casing per linear foot 10 guage

Thickness of casing 10 Guage Temp. of water _____

Diameter and length of casing 8" O.D. to 60 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 Surface.

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

Date of commencement of well Jan 16, 1952 Date of completion of well Jan. 24, 1952

Type of well rig Bucyrus Erie 24 L. Snudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	15	15	Sand	
15	25	10	Gravel- Water	
25	30	5	Sandy clay	
30	35	5	Caliche Water	
35	57	22	White clay with hard shells.	Chief aquifer (water-bearing formation) from <u>140</u> to <u>145</u> ft.
57	70	13	Red clay	Other aquifers <u>70</u> to <u>73</u> <u>105</u> to <u>110</u>
70	73	3	Gravel Water	
73	105	32	Sandy clay	
105	110	5	Sandstone Water	
110	140	30	Sandy clay	
140	145	5	Water Gravel	
145	150	5	Sandy clay	
				First water at <u>15</u> ft.
				Casing perforated from <u>None</u> to _____ ft.
				Size of perforations _____

