

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 2152
 Rec. 17923
 Well No. 14255
 Permit No. 10028
 Do not fill in

see = 1793

Copy sent into cc

Owner L.O. Hawkins Driller S.R. McKinney & Son
 Address 125 So. 2nd St. Las Vegas, Nev. Address Las Vegas, Nev. Lic. No. 45
 Location of well: NE 1/4 of 1/4 Sec. 16, T. 23 N/S, R. 32 E, in Clark County

Water will be used for DGI Total depth of well 180

Size of drilled hole 12" Weight of casing per linear foot 33#

Thickness of casing 1" well thickness Temp. of water

Diameter and length of casing 100' of 10 3/4" O.D.
 (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 67'

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

Date of commencement of well 2-2-1953. Date of completion of well 2-5-1953

Type of well rig Star Spudder.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	10	10	Sand & gravel	
10	85	75	white clay	Chief aquifer (water-bearing formation)
85	130	45	sandy white clay, little water	from <u>135</u> to <u>142</u> ft.
130	135	5	" " "	
135	142	7	sandstone, water.	Other aquifers <u>85-130</u>
142	170	28	brown clay	
170	173	3	brown sandstone, water.	<u>170-173</u>
173	180	7	brown clay	
				First water at <u>85</u> feet.
				Casing perforated
				from _____ to _____ ft.
				Size of perforations

