

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 57606
 Rec. _____ 19____
 Well No. _____
 Permit No. _____



Owner "Cap" Henson Driller H. H. Smith & Sons
 Address _____ Address Las Vegas Nev Lic. No. 31
 Location of well: S.W. 1/4, S.W. 1/4, Sec. 31, T. 20 N/S, R. 6 E, in Clark County

Water will be used for Domestic Total depth of well 120 ft
 Size of drilled hole 8" Weight of casing per linear foot 8 lbs
 Thickness of casing 1/8" Temp. of water _____
 Diameter and length of casing 8" 120 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 6 feet
 If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well Feb 28-1954 Date of completion of well March 5-1954
 Type of well rig Bucyrus

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	8	8	Top Soil	
8	9	1	Gravel - 1 st water	Chief aquifer (water-bearing formation) from <u>110</u> to <u>112</u> ft.
9	60	51	Red Mud	Other aquifers <u>8-9</u> <u>60-63</u>
60	63	3	Gravel & Sand 2 nd water	
63	110	37	Red Mud	
110	112	2	Gravel & Sand 3 rd water	
112	120	8	Red Mud	

First water at 9 feet.

Casing perforated from 50 to 110 ft.

Size of perforations _____

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
			

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8"	0	120	120	Cemented in from surface to 50 ft

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLERS STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed H. H. Smith + Am. Drillers
Well Driller

By Mrs. Am. Guller

License No. 31-115

Dated March 30, 1934

(Not to be filled in by Driller)
