

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 59735
 Rec. No. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Det. Palmer Driller Lodgins Embke

Address Palace Court Address 2710 Palomero Lane Lic. No. 156

Location of well: NE 1/4 NE 1/4 Sec. 31, T. 21 N/S, R. 62 E, in Clark County

or off Russel on Gateway - 5791 GATEWAY ROAD

Water will be used for Domestic Total depth of well 150

Size of drilled hole 12 Weight of casing per linear foot _____

Thickness of casing 3/16 Temp. of water _____

Diameter and length of casing 150 ft 8 7/8
(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 15

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

Date of commencement of well Jan 14 Date of completion of well Jan 21 1963

Type of well rig S. Pudding

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
00	55	55	Silt Sand & Gravel water at 12 ft	Chief aquifer (water-bearing formation) from <u>90</u> to <u>95</u> ft.
55	85	30	Red Clay	Other aquifers <u>125</u>
85	90	5	Gravel water	
95	115	20	Br. Clay	
115	125	10	Broken Rock water	
125	150	25	Brown Clay - T.D. 150 ft	First water at <u>12</u> feet.
				Casing perforated from <u>60</u> to <u>150</u> ft.
				Size of perforations <u>1/4 x 6 in</u>

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.

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

WELL DRILLER'S STATEMENT

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

Signed *A.P. Federal*
Well Driller

By _____

License No. 156

Dated Jan 22, 1963

(Not to be filled in by Driller)
