

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1736 1973
 Rec. 472 1951
 Well No. _____
 Permit No. 3042
 Do not fill in

Owner Harold P. Stewart Driller Wells Cargo
 Address Alamo Nevada Address Las Vegas Nev Lic. No. 103
 Location of well: SE 1/4 Sec 13, T. 3 N/S, R. 60 E, in Lincoln County _____
 or _____
 Water will be used for Agriculture Total depth of well 1157
 Size of drilled hole 143 FT 10 5/8" 143 FT 1157 5 3/8" Weight of casing per linear foot 32
 Thickness of casing 3/8" Temp. of water _____
 Diameter and length of casing 7.92" I.D. 20" RANGE-1 PIPE
(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 175
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 4-14-51 Date of completion of well 5-5-51
 Type of well rig FAILING ROTARY

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	60	60	SURFACE SOIL
60	180	120	CLAY & BOLDERS
180	225	45	GRAVEL WATER
225	545	320	GRAVEL EMBEDDED IN BROWN & RED CLAY
545	575		
545	575	30	GRAVEL WATER BEARING
575	1157		GRAVEL & CLAY

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 180 to 225 ft.

Other aquifers 545 TO 575

First water at 180 feet.

Casing perforated

from 77 to 143 ft.

Size of perforations

3/8 SLOTS

