

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 687
 Rec. Oct. 29 1962
 Well No. _____
 Permit No. _____
Do not fill in

Owner Wells-Stewart Construction Co. Driller Patrick H. Thompson
 Address Las Vegas, Nevada Address 217 S. 26th St. L.V.N. Lic. No. 192
 Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 34, T. 7 N/S, R. 6 E, in Lincoln County
 or Below Dike Lake, Alamo, Nevada
 Water will be used for Construction Total depth of well 350'
 Size of drilled hole 12" to 160' - 10" to 350' Weight of casing per linear foot 12" - 33# - 10" - 26#
8" - 13#
 Thickness of casing 12" - 1/4", 10" - 1/4", 8" - .188 Temp. of water cool
 Diameter and length of casing 12" to 160', 10" from 40' to 240', 8" from 160' to 320'
 (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 9'
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well May 23, 1962 Date of completion of well June 16, 1962
 Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	35	35	sand
35	36	1	gravel
36	56	20	sand
56	58	2	gravel
58	120	62	sandy blue clay
120	350	230	cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 350 ft.

Other aquifers 56 - 58

First water at 28 feet.

Casing perforated

from 120 to 320 ft.

Size of perforations

1/4" x 12 - 6 rows

