

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 9997
 Rec. Apr 27 1968
 Well No. _____
 Permit No. _____
Do not fill in

Owner Lion Petersen Driller W. E. Blair
 Address P.O. Box 1323 Wood Heights, Nevada Address Box 255 Carson City Lic. No 301
 Location of well: E 1/4 NE 1/4 Sec. 16., T. 14. N/8, R. 22E, in Lyon County _____
 or _____
 Water will be used for Domestic Total depth of well 79
 Size of drilled hole 10" to 50 ft Weight of casing per linear foot 9.7 lbs
 Thickness of casing 10 ga. Temp. of water Cold
 Diameter and length of casing 6" x 80 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 12 ft
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 4-2-68 Date of completion of well 4-4-68
 Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	sandy soil
3	5	2	sand
5	24	19	sandy clay
24	38	14	sand
38	54	16	sandy clay
54	61	7	sand
61	68	7	clay
68	72	4	gravel
72	79	7	clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 68 to 72 ft.

Other aquifers 24 - 38

54 - 61

First water at 24 feet.

Casing perforated

from 60 to 76 ft.

Size of perforations

3" x 3/32"



