

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59606
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Nile B. Dudley Driller S.R. McKinney & Son
 Address R.R. 1, Paradise Valley, Las Vegas Address 1042 S. Main, Las Vegas Lic. No. 45
 Location of well: SE 1/4 NE 1/4 Sec. 31, T21 N/S, R. 6E, in Clark County
 or 62
 Water will be used for Domestic Total depth of well 150'
 Size of drilled hole 12" to 50', 10" to 150' Weight of casing per linear foot 10 Cuage
 Thickness of casing 10 Cuage Temp. of water _____
 Diameter and length of casing 8" I.D. to 100, 6" O.D. from 95' to 150'
(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 30 G.P.M.
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works Well capped with 1 1/2 outlet on side.
(Type and size of valve, etc.)
 Date of commencement of well May 27, 1955 Date of completion of well May 30, 1955
 Type of well rig Bucyrus Erie, 24-L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sand
2	12	10	Soft caliche
12	24	12	Red sand water
24	40	16	Sandy clay
40	55	15	Red sand & Gravel water
55	72	17	Red sandy clay
72	76	4	Red sand water
76	90	14	Red sandy clay
90	130	40	Red sandy clay
130	135	5	Cemented gravel water
135	140	5	Red sandy clay
140	150	10	Cemented gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 140 to 150 ft.

Other aquifers 130' to 135'

72' to 76'

40' to 55'

12' to 24'

First water at 12 feet.

Casing perforated from 100 to 150 ft.

Size of perforations 3/16" x 10"

