

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 4908
 Rec. Nov. 9 1959
 Well No. _____
 Permit No. 18172
Do not fill in

Owner Jack Utter Driller Johnson & McNinch
 Address Paradise Valley, Nevada Address Winnemucca, Nevada Lic. No. 219
 Box 585

Location of well: NW 1/4 NE 1/4 Sec. 33, T. 41N/S, R. 40E, in Humboldt County _____
 or _____

Water will be used for Irrigation Total depth of well 303

Size of drilled hole 17" Weight of casing per linear foot 27 lbs.

Thickness of casing 10 ga. Temp. of water Cold

Diameter and length of casing 16 1/2" 140' 14" 140 303
 (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 11'

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

Date of commencement of well Aug. 6, 1955 Date of completion of well Nov. 6, 1959

Type of well rig # 71 Speed Star Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	topsoil & clay
12	25	13	loose clean gravel
25	105	80	hard cemented gravel
105	130	25	light clay and sand
130	155	25	loose gravel
155	235	80	cemented gravel & sand
235	250	15	sand & fine gravel
250	275	25	loose gravel & streaks of hard cemented sand
275	303	28	loose clean gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 250 to 300 ft.

Other aquifers 12-25'
130-155'

First water at 12 feet.

Casing perforated
 from 15 to 300 ft.
 approx. 30 per ft.

Size of perforations
3/8" x 3/8"

