

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55253
 Rec.
 Well No.
 Permit No.

Do not fill in



Owner Wendell R. Norman Driller Hairgrove Drilling
Bart Hairgrove

Address 1906 Payton Dr. Address Las Vegas, Nevada Lic. No. 63

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec., T. N/S, R. E, in County
 or E $\frac{1}{2}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 1 Twp. 21 S Rge. 60 E

Water will be used for Domestic Total depth of well 200 ft.

Size of drilled hole 10 inch Weight of casing per linear foot 28 lbs

Thickness of casing $\frac{1}{4}$ inch Temp. of water

Diameter and length of casing 8 inch
 (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 75 feet

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

Date of commencement of well May 14, 1954 Date of completion of well June 2, 1954

Type of well rig Speed Star 71

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	sand and rock
20	27	7	caliche
27	35	8	red sand
35	45	10	coarse gravel
45	50	5	caliche
50	63	13	grey clay
63	70	7	red sand
70	74	4	caliche
74	85	11	coarse gravel
85	100	15	grey clay
100	117	17	red sand
117	135	18	fine gravel
135	150	15	coarse gravel
150	162	12	red sand
162	175	13	coarse gravel
175	190	15	fine gravel
190	200	10	coarse gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 95 to 200 ft.

Other aquifers

First water at 95 feet.

Casing perforated
 from 100 to 200 ft.

Size of perforations
 $\frac{1}{4}$ in. x 18 in. skip 6 inch
 on 2 sides



