

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 59198
 Rec. 19
 Well No. _____
 Permit No. _____
 Do not fill in

Owner Paul Emanuelson Driller H.H. Smith
 Address Vista Oaks Address 1819 Decatur Lane Lic. No. 186
 Location of well: NW 1/4 NE 1/4 NE 1/4 Sec. 16, T 22 N S, R 61 E, in CLARK County

Water will be used for Domestic Purposes Total depth of well 142'

Size of drilled hole 10" Weight of casing per linear foot _____

Thickness of casing 10 Gauge Temp. of water _____

Diameter and length of casing 8" (Full depth) 142'
 (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'

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

Date of commencement of well 5/6/55 Date of completion of well 5/10/55

Type of well rig Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0'	2'	2'	Surface dirt
2'	70'	68'	Caliche
70'	80'	10'	Red Clay & Water Sand
80'			1st Water
80'	120'	40'	Caliche
120'	142'	22'	Sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 80' to 90' ft.

Other aquifers _____

First water at 80' feet.

Casing perforated

from 70' to 120' ft.

Size of perforations

1/4" x 12" slots

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8"	0'	142'		Grouted to 90'

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed *W. H. Smith*
Well Driller

By *Charles H. Humber*

License No. 186

Dated 5/25, 1955

(Not to be filled in by Driller)
