WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55695
Rec. 19
Well No. ..... [redacted]
Permit No. .....
Do not fill in

Owner John A. Leveritt 442 nd Squadron Driller Louis F. Evans

Address Pine Castle Air Base Orlando, Florida Address 2020 Carroll N. Las Vegas Lic. No. 117

Location of well: S.W.¼ N.W¼ Sec. 13, T. 21N/S, R. 61E, in Clark County

or

Water will be used for Domestic Total depth of well 180 ft.

Size of drilled hole 50 ft. 12 inch. 130 ft. 10 inch Weight of casing per linear foot 10"i.d. 31 lbs. 10"o.d. 19 lbs. 8"i.d. 13 ft. 26 lbs. 8"i.d. 11 lbs.

Thickness of casing 10"i.d. ¼"wall Thickness 10"o.d. 8 gauge 8"i.d. (13 ft) ¼"wall Thickness 8"i.d. 10 gauge Temp. of water

Diameter and length of casing 10"i.d. 26 ft. 10"o.d. 40 ft. 8"i.d. 13 ft. 8"i.d. 107 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 7 gal. per min.

If nonflowing well give depth of standing water from surface

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

Date of commencement of well June 3, 1955 Date of completion of well June 13, 1955

Type of well rig Armstrong

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	brown clay & gravel
12	35	23	yellow clay
35	45	10	yellow sandy clay (water)
45	60	15	sand
60	101	41	yellow sandy clay
101	109	8	yellow clay & gra vel (water)
109	129	20	yellow sandy clay
129	152	23	yellow clay & gravel (water)
152	171	19	gravel(water)
171	180	9	yellow clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 152 to 171 ft.

Other aquifers 101 to 109
129 to 152

First water at 35 feet.

Casing perforated

from 109 to 180 ft.

Size of perforations

¼ inch. wide 6 inches long

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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.
10 inch.	0	26	26	Cemented 3 yds. cement
10 inch.	26	66	40	
8 inch.	60	73	13	
8 inch.	73	180	107	

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 Louis F. Evans
Well Driller

By Louis F. Evans

License No. 117

Dated June 15, 19 55

(Not to be filled in by Driller)