WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59619
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner: ALVA V. Tippetts
Driller: H. H. Smith
Address: Box 294 Pittman Nevada
Address: 1819 Decatur Lane Las Vegas
Lic. No. 186
Location of well: ~~NE¼ SE¼~~ NE¼ NW¼ Sec. 16, T22~~S~~N/S, R61 E, in Clark County
or .....
Water will be used for: Domestic
Total depth of well: 140
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 = 140' in 20' lengths
(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: 80'
If flowing well describe control works: .....
(Type and size of valve, etc.)
Date of commencement of well: Oct 10th 1955
Date of completion of well: Oct 12th 1955
Type of well rig: Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3'	3'	Surface dirt
3'	20'	17'	Caleche
20'	55	35'	Red Clay (shale)
55'	63	8'	Rock
63'	90'	27'	Red Clay (shale)
90'	First Water		
90'	100'	10'	Water Sand
100'	110'	10'	Red Clay (shale)
110'	115'	5'	Water Gravel
115'	140'	25'	Water Sand & Red Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 110' to 115' ft.
Other aquifers: 90' — 100'

First water at 90' feet.

Casing perforated
from 80' to 130' ft.

Size of perforations
12" x 1/4" slots

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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.
8"	0'	140'	20' lengths	Grouted to ~~#~~ 50'

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 H. O. Smith
Well Driller

By.....

License No. 186

Dated October 18th, 19 55

(Not to be filled in by Driller)