Log No. 12882
Rec. 19
Well No. .....
Permit No. 27185
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Robert C. Ham — Driller: Patrick H. Thompson

Address: 443 Desert Inn Rd. Las Vegas, Nev. — Address: 217 So. 26th St. L.V.N. — Lic. No. 192

Location of well: NW 1/4 NW 1/4 Sec. 12, T 22 N/S, R 61 E, in Clark County

or 27185

Water will be used for: Domestic — Total depth of well: 150'

Size of drilled hole: 12" to 50' - 10" frim 50' to 150' — Weight of casing per linear foot: 12#

Thickness of casing: 10 gauge — Temp. of water: cool

Diameter and length of casing: 8-5/8" dia. 151' length
(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: 13'

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

Date of commencement of well: April 7, 1961 — Date of completion of well: April 12, 1961

Type of well rig: 71 Star - cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Sandy clay
15	25	10	red clay
25	45	20	red clay streaks of white clay
45	50	5	red sandy clay - water
50	55	5	sandy clay
55	65	10	sandy clay - gravel - water
65	72	7	red clay
72	105	33	red clay - gravel - water
105	115	10	red clay - streaks of white clay
115	125	10	red sandy clay
125	145	20	red clay
145	150	5	brown clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 72 to 105 ft.

Other aquifers: 45 - 50
55 - 65
145 - 150

First water at 45 feet.

Casing perforated
from 70 to 150 ft.

Size of perforations
3/16 x 12 - 4 rows

919

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.
8-5/8"	1	150	151	Cemented to 50'

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

Bailed 35 G.P.M. from 35'

WELL DRILLER'S STATEMENT

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

Signed Patrick H. Thompson
Well Driller

By .....

License No. 192

Dated May 11, 1961

(Not to be filled in by Driller)