# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

**PLEASE COMPLETE THIS FORM IN ITS ENTIRETY**

Log No. 8159
Rec. Nov. 7, 1964
Well No.
Permit No.
Do not fill in.

Owner: Ken Harvey — Driller: Smith Pulati Inc
Address: 225 - Linden — Address: 195 - E 6th Ave Sparks — Lic. No. 207
Location of well: ¼ ¼ N ¼ Sec. 4, T. 20 N/S, R. 19 E, in Washoe — Washoe County
or Rancho Subdivision #1 Lot 27
Water will be used for: Domestic — Total depth of well: 122
Size of drilled hole: 8" — Weight of casing per linear foot: 12.89
Thickness of casing: 188 — Temp. of water: Cold
Diameter and length of casing: 6 5/8 OD 123 ft Long
(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: 42 ft
If flowing well describe control works:
(Type and size of valve, etc.)
Date of commencement of well: 5-18- — Date of completion of well: 5-21-64
Type of well rig: 22 W Cable tool

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 60 | 60 | Clay & Gravel |
| 60 | 78 | 18 | " Larger Gravel |
| 78 | 85 | 7 | Course Gravel |
| 85 | 97 | 12 | Clay & Gravel |
| 97 | 120 | 23 | Course D.G. |
| 120 | 122 | 2 | Brown Clay |

**Water-bearing Formation, Casing Perforations, etc.**

Chief aquifer (water-bearing formation)
from 97 to 120 ft.
Other aquifers: 78 - 85

First water at 78 feet.

Casing perforated
from 100 to 118 ft.

Size of perforations
1/16 x 4" Long 4 Rows
4 Rows Torch Cut

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. |
|---|---|---|---|---|
| 6 5/8 OD | 0 | 123 | 123 ft | 6 5/8 OD Black Line Pipe. Welded Joints. Gravel pack with 3 yrd 3/8 Gravel Mud seal top 30 feet |

## GENERAL INFORMATION—Pumping Test, Quality of Water, etc.

Static Water Level 42 ft
Bailed 30 G.P.M
Draw Down 70 ft
Bail tested 3 hours

## WELL DRILLER'S STATEMENT

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

Signed Smith Pulati Inc
Well Driller

By Claude Pulati

License No. 207

Dated 11-7, 19 64

**(Not to be filled in by Driller)**

1964 NOV 12 AM 9 28
STATE ENGINEER
OFFICE