# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Basin 089 NF

Log No. 7068
Mar. 19 1963
Well No.
Permit No.
*Do not fill in*

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Walter Larsen Driller W. E. Blair

Address 1639 Prater Way Sparks Address Box 255 Carson City Lic. No. 301

Location of well: ____¼____¼ Sec. 30, T. 17 N/S, R 20 E, in Washoe County

or Lot 11 Block A Subdivision #2 New Washoe City

Water will be used for Domestic Total depth of well 83 ft

Size of drilled hole 10" to 50 ft - 8" 50-83 ft Weight of casing per linear foot 9.7 lbs.

Thickness of casing 10 gage Temp. of water Cold

Diameter and length of casing 6" x 84 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

If nonflowing well give depth of standing water from surface 50 ft

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

Date of commencement of well 3-4-63 Date of completion of well 3-6-63

Type of well rig Cable Tool

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 5 | 5 | top soil |
| 5 | 68 | 63 | Granite |
| 68 | 76 | 8 | hard granite |
| 76 | 81 | 5 | sand |
| 81 | 83 | 2 | clay. |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 76 to 81 ft.

Other aquifers 54-76 picked up a little water through faults in granite all the way down

First water at 54 feet.

Casing perforated

from 60 to 84 ft.

Size of perforations

3 x 3/32

(OVER)

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" | 0 | 83 | 84 | Sealed with native mud. |

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

Test by bailing - 25 G.P.M.

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. E. Blair
Well Driller

By Florence Blair

License No. 301

Dated 3-17, 1963

(Not to be filled in by Driller)

1963 MAR 19 PM 2 59