

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57582  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner J. A. Vaugan Driller S. R. McKinney & Son

Address 523 Stewart St. Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NE 1/4 NE 1/4 Sec 29, T. 20N/S, R. 62E, in ~~Clark~~ Clark County

or \_\_\_\_\_

Water will be used for Domestic Total depth of well 100 ft.

Size of drilled hole 10" to 30 ft. 8" to 100 ft Weight of casing per linear foot 10 Gauge \_\_\_\_\_

Thickness of casing 10 gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 8" O.D. to 40 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 35

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

Date of commencement of well Dec 1, 1953 Date of completion of well Dec 1, 1953

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	8	8	topsoil	
8	35	27	brown clay	Chief aquifer (water-bearing formation)
35	45	10	brown sand water	from <u>80</u> to <u>90</u> ft.
45	60	15	brown clay	Other aquifers <u>60 to 70</u>
60	70	10	brown sand water	<u>35 to 45</u>
70	80	10	brown clay	
80	90	10	brown sand water	First water at <u>35</u> feet.
90	100	10	brown clay	Casing perforated from <u>none</u> to _____ ft.
				Size of perforations _____

