

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

+ Log No. 55
 Rec. 8/5 1947
 Well No. _____
 Permit No. _____
Do not fill in

Owner C.B. Stark Driller Jay B. Reynolds

Address Dixie Valley Address Fallon, Nevada Lic. No. 28

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 3, T. 19 N/S, R. 34 E, in Churchill County
 or 1/4 mile North of Highway 50 and Dixie Valley Road

Water will be used for Stock Water Total depth of well 329'

Size of drilled hole 6" Weight of casing per linear foot _____

Thickness of casing 3/8 Temp. of water cold

Diameter and length of casing 6"
 (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 _____

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

Date of commencement of well 1945 Date of completion of well 1945

Type of well rig Star Cable tools

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	30	30	Sediment & Gravel	Chief aquifer (water-bearing formation)
30	235	205	Boulders & Gravel	from <u>319</u> to <u>329</u> ft.
235	242	7	Grey clay	Other aquifers _____
242 319	319	77	Boulders, gravel & clay	First water at _____ feet.
319	329	10	Water & coarse gravel	Casing perforated from <u>289</u> to <u>329</u> ft.
				Size of perforations <u>3/8</u>



