

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **56290**
 Rec. T9
 Well No. _____
 Permit No. _____
Do not fill in

Owner **Robert W. Hoolley** Driller **Eringer Bros.**
 Address **806 G Street** Address **1001 Arteria Way** Lic. No. **105**
 Location of well: $\frac{1}{4}$ Sec. _____, T. _____ N/S, R. _____ E, in _____ County
 or **Springdale Section 31 T21S R61E**
 Water will be used for **Domestic** Total depth of well **200 feet**
 Size of drilled hole **12 inch** Weight of casing per linear foot **12.06 lbs.**
 Thickness of casing **10 gauge** Temp. of water _____
 Diameter and length of casing **8 5/8" OD** **200 feet**
(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' from top of casing**
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well **April 25, 1955** Date of completion of well **April 30, 1955**
 Type of well rig **"71 Speed Star"**

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Sand
12	24	12	Caliche
24	78	54	Sand & Gravel
78	115	37	Red Clay & Gravel
115	129	14	Red Clay
129	138	9	Red Clay & Gravel
138	139	1	Gravel (Water)
139	147	8	Red Clay
147	153	6	Gravel (Water)
153	200	47	White Sand (Water)
			Gravel (Water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from **139** to **200** ft.

Other aquifers **131-134**

First water at **131** feet.

Casing perforated from **139** to **200** ft.

Size of perforations **1/8" x 12"**

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" O.D.	0	200	200	Cemented from 0 to 50 feet Graveled packed from 50 to 200 feet 4 yards of pea gravel 2 yards of cement

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

WELL DRILLER'S STATEMENT

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

Signed Ervinson Bros.
Well Driller

By A. F. Springer
License No. 105

Dated April 30, 19 55

(Not to be filled in by Driller)
