

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 3199
 Rec. 00 13 1955
 Well No. 11538
 Permit No. 11538
 Do not fill in

Owner Harry and Cecil Fowler Driller H.V. Weinert

Address Pahrump, Nev. Address P.O. Box 84, Pahrump Lic. No. 171

Location of well: NE 1/4 NW 1/4 Sec. 21, T. 19 N, R. 53 E, in Nye Count
 or Permit No. 11538

Water will be used for Irrigation Total depth of well 102

Size of drilled hole 20" Weight of casing per linear foot

Thickness of casing Temp. of water 70°

Diameter and length of casing
 (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'

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

Date of commencement of well Sept. 28, 1955 Date of completion of well Oct. 1, 1955

Type of well rig 71 Star, cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	12	12	soil	
12	50	38	tight soil	Chief aquifer (water-bearing formation)
50	65	15	Grey clay with sand	from <u>84</u> to <u>90</u> ft.
65	84	19	Red soil (sandy)	Other aquifers <u>90 - 102</u> <u>55 - 65</u>
84	90	6	Grey clay with sand and gravel	
90	102	12	Red soil (sandy)	First water at <u>55</u> feet.
				Casing perforated
				from to ft.
				Size of perforations



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.

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 H. V. Weimer
Well Driller

By.....

License No. 171

Dated Oct., 6, 1955

OFFICE
STATE ENGINEER

1955 OCT 13 AM 9 39

(Not to be filled in by Driller)
