

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55298
 Rec. 19
 Well No.
 Permit No.
Do not fill in

Owner RAY TIBBETTS Driller PHELPS PUMP & EQUIPMENT CO.

Address Address 400 E. COLLEGE AVE. Lic. No. 98

Location of well: NW 1/4 SE 1/4 Sec. 7, T. 21 N/S, R. 60 E, in CLARK County

Water will be used for DOMESTIC Total depth of well 300'

Size of drilled hole 12" Weight of casing per linear foot

Thickness of casing 10 ga. Temp. of water APPROX. 68°

Diameter and length of casing 8 5/8 O.D. X 302'
 (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 130'

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

Date of commencement of well JUNE 14th Date of completion of well JUNE 20th 1962

Type of well rig a ROTARY

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3	3	TOPSOIL	
3	25	22	CALICHE	
25	42	17	CONGLOMERATE	
42	60	18	BROWN SANDY LIME	
60	65	5	GRAY CLAY	
65	75	10	CONGLOMERATE	
75	83	8	BROWN CLAY	
83	89	6	WHITE LIME	
89	99	10	BROWN CLAY	
99	110	11	SOFT LIMESTONE	
110	116	6	GRAY LIME	
116	131	15	BROWN CLAY	
131	135	4	LIME	
135	142	7	BROWN CLAY	
142	145	3	GRAVEL	
145	149	4	BROWN CLAY	
149	151	2	GRAVEL	
151	154	3	BROWN CLAY	
154	159	5	GRAVEL	
159	252	93	CONGLOMERATE & GRAVEL	
252	269	17	CLAY	
269	298	29	CONGLOMERATE & GRAVEL	
298	300	2	CLAY	

Chief aquifer (water-bearing formation)
 from 159 to 252 ft.

Other aquifers.....
269 - 298

First water at.....feet.

Casing perforated
 from 65 to 295 ft.

Size of perforations
TORCH

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.	x 2'	302'	302"	GRAVEL PACKED FROM 300' UP TO 52', CEMENTED 52' TO SURFACE.

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 PAELPS PUMP & EQUIPT.
Well Driller

By Lloyd A. Lemon
LLOYD R. LEMON

License No. 98

Dated JUNE 20th, 19 62

(Not to be filled in by Driller)
