

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 56588
 Rec. No. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in



Owner Parrish, Thomas R. Driller Phelps Pump & Equipt.

Address 4202 E. College L.V., Nev. Address 400 E. College N.L.V. Lic. No. 98

Location of well: NE SE 21 20 62
~~NW 1/4 SW 1/4~~ Sec. ~~3~~, T. ~~23~~N/S, R. ~~6~~E, in Clark County

Water will be used for Domestic Total depth of well 150'

Size of drilled hole 12" Weight of casing per linear foot 12.24#

Thickness of casing 10 Ga. Temp. of water 70

Diameter and length of casing 8 5/8" x 150 t.
 (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 60'

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

Date of commencement of well 6/18/61 Date of completion of well 6/21/61

Type of well rig Portadrill - Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	25	25	Clay	
25	35	10	caliche	
35	55	20	cemented gravel	
55	81	26	gray clay w/gravel stringers	Chief aquifer (water-bearing formation) from <u>84</u> to <u>148</u> ft.
81	84	3	cemented gravel	Other aquifers.....
84	148	64	gray clay w/ gravel stringers	<u>55 - 81</u>
148	150	2	lime	
				First water at <u>60</u> feet.
				Casing perforated from <u>60</u> to <u>150</u> ft.
				Size of perforations <u>torch</u> <u>6 (1/8" x 7") horizontal perforations per ft.</u>



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"	0	150	150	Grouted to 50' gravel pack 150' to 50'

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 Phelps Pump & Equipment Co.
Well Driller

By.....

License No. 98

Dated....., 19.....

(Not to be filled in by Driller)
