

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

196
 Log No. 8060
 Rec. Nov. 13 1964
 Well No. _____
 Permit No. _____
 Do not fill in.

Well # 4

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Great Western Engineering Driller Reno Pump and Supply

Address _____ Address 7468 So. Virginia - Reno Lic. No. 285

Location of well: NW 1/4 SE 1/4 Sec. 7, T.17 N/S, R.20 E, in Washoe County
 or Pleasant Valley Ranchos

Water will be used for Domestic Total depth of well 72'

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

Thickness of casing 1.08" Temp. of water Cold

Diameter and length of casing 6" x 72'
(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 7'

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

Date of commencement of well September 20, 1962 Date of completion of well October 1, 1962

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	1	1	Top Soil	
1	17	16	Boulders, Clay and Sand	Chief aquifer (water-bearing formation)
17	25	8	Gravel and Sand	from <u>64</u> to <u>72</u> ft.
25	30	5	Decomposed Rock and Clay	Other aquifers _____
30	50	20	Segmented rock and Aluvial Fill	_____
50	53	3	Gravel and Sand	_____
53	64	11	Rock	_____
64	72	8	Decomposed granite w/B	_____
				First water at <u>7</u> feet.
				Casing perforated
				from <u>60</u> to <u>70</u> ft.
				Size of perforations
				<u>1/8" x 3"</u> Force cut.

