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WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 6087
 Rec. SEPT. 5 1961
 Well No.
 Permit No.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in

Owner Steen Ranches Inc. Driller Moab Drilling Co., Inc.

Address 160 California Ave., Reno, Nevada Address Box 116, Moab, Utah Lic. No. 349

Location of well: NW 1/4 SW 1/4 Sec. 33., T. 17. N/S, R22. E, in Lyon County

or

Water will be used for Irrigation Total depth of well 460'

Size of drilled hole 2 1/4" Weight of casing per linear foot 12.05

Thickness of casing 1/4" Temp. of water 60°

Diameter and length of casing 16" 460'
(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 20'

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well 7-24-61 Date of completion of well 7-30-61

Type of well rig Mayhew Model 3000

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	50		Red Sand	
50	80		Fine pea gravel	
80	119		Coarse river gravel 1x1 1/4	
119	178		Coarse gravel	
178	204		Coarse sand	
204	228		Blue grey clay	
228	274		Large river gravel 1x1 1/4	
274	300		Fine sand	
300	320		Sandy clay	
320	349		pea gravel	
349	396		Coarse gravel	
396	445		Coarse Sand	
445	460		Pea gravel & black sand	
				Chief aquifer (water-bearing formation) from <u>50'</u> to <u>460'</u> ft.
				Other aquifers.....
				First water at <u>50</u> feet.
				Casing perforated from <u>98'</u> to <u>460'</u> ft.
				Size of perforations <u>1/4" x 1'</u>

