WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

(Statutes 1939, chapter 178, section 7. See page 2 of this form)

Log # 30851

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PERMIT TO APPROPRIATE WATER, SERIAL NUMBER 13764

Permittee U. S. Government Driller Roscoe Moss Company

Address 751 S. Figueroa St., Los Angeles Address Los Angeles, California.

Location of well SE¼ NE¼ Sec. 4, R. 62 E., TWP. 20 S.
(Describe in legal subdivisions.)

Water will be used for Domestic purposes Total depth of well 800

Size of drilled hole 16" Thickness of casing 0.28

Weight of casing per linear foot 49 lbs. Quality of casing Red hard steel

Diameter and length of casing 16" internal 16.56 external
(Casing 12" in diameter and under give inside diameter; casing over 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. and pressure

If nonflowing well give depth of standing water from surface 35 feet

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

Date of commencement of well April 1, 1941 Date of completion of well April 21, 1941

Type of well rig Heavy California. Moss Rig No. 27

Screens, seals, plugs, grouts, etc.	Well diagram	Formations. State if dry or water bearing	Kind of casing, liner, shoe, etc.
	DIAMETER OF PIPE AND WELL IN INCHES 8" 6" 4" 2" 0 2" 4" 6" 8"		Stovepipe casing
		Yellow clay and caliche	16" x 15" x 1½" Shoe
		"	
		"	
		"	
		"	
		"	
		"	
		"	
		"	Chief aquifer (water-bearing formation)
		"	from 0 to 272 ft.
		"	Other aquifers None
		"	
		"	
		"	
		"	
		Sandy gray clay	Casing perforated
		"	from 90 to 784 ft.
			Size of perforations
			5/8" x 3½"

DEPTH OF PIPE AND WELL IN FEET: 50', 100', 150', 200', 250', 300', 350', 400', 450', 500', 550', 600', 650', 700', 750', 800', 850', 900', 950', 1000', 1050', 1100', 1150'

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