

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

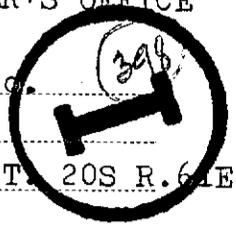
(Statutes 1939, chapter 178, section 7. See page 2 of this form)

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AUG 3 1943

STATE ENGINEER'S OFFICE

PERMIT TO APPROPRIATE WATER, SERIAL NUMBER 10867

Permittee LAS VEGAS LAND & WATER CO. #7 Driller Hall Baker Exploration Co.
 Address Las Vegas, Nevada Address Los Angeles, California
 Location of well N. 50°55'59" W. 576.35 ft. from SE cor. of NE 1/4 Sec. 31, T. 20S R. 6E M.D.B.&M. and within SE 1/4 of NE 1/4 of said Section 31



Water will be used for Municipal Supply and Domestic Total depth of well 485 ft.

Size of drilled hole 15" Thickness of casing 1/4"

Weight of casing per linear foot 48# & 45.5# Quality of casing Steel lapweld

Diameter and length of casing 275 ft of 13 3/8 and 216' of 10 3/4"
(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 0.940 c.f.s. Pressure 24 7/8 lbs.

If nonflowing well give depth of standing water from surface _____

If flowing well describe control works T at top of casing; 12" control valves on each arm of T
(Type and size of valve, etc.)

Date of commencement of well March 7, 1942 Date of completion of well March 14, 1942

Type of well rig Rotary

Screens, seals, plugs, grouts, etc.	Well diagram	Formations. State if dry or water bearing	Kind of casing, liner, shoe, etc.
218 sacks cement	<p>DIAMETER OF PIPE AND WELL IN INCHES</p> <p>8' 6' 4' 2' 0' 2' 4' 6' 8'</p>	See Print attached for formation	
297.10 top blank 39' Blank 243.7 Top Perf.			<p>Chief aquifer (water-bearing formation)</p> <p>from <u>243</u> to <u>470</u> ft.</p> <p>Other aquifers _____</p>
485' total depth			<p>Casing perforated</p> <p>from <u>243.7</u> to <u>470</u> ft.</p> <p>Size of perforations <u>1/2"</u></p>