

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

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

FILED

AUG 3 1943

STATE ENGINEER'S OFFICE

Log # 51665

PERMIT TO APPROPRIATE WATER, SERIAL NUMBER 10869

Permittee Las Vegas Land & Water Co. #9 Driller Hall Baker Exploration Co.
 Address Las Vegas, Nevada Address Pacific Mutual Bldg.
Los Angeles, California

Location of well N. 43°47'29" W. 1726.26 ft. from the SE Cor. of Sec. 31, T. 20S.
R. 61 E., M.D.B. & M., Clark Co., Nev. and within the SE 1/4 of the SE 1/4 of said
 Water will be used for Municipal supply and domestic Total depth of well 472 ft.

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

Weight of casing per linear foot 48# & 45# Quality of casing Steel Lapweld

Diameter and length of casing 280.22' of 13 3/8" and 216.61 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 2.070 c.f.s. Pressure is 24 7/8#'s

If nonflowing well give depth of standing water from surface _____

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

Date of commencement of well April 1, 1942 Date of completion of well April 11, 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.
225 sacks cement 193.39' Top of liner Shoe @ 280.22' 216.61' Perf. liner Shoe @ 410' 472' Total Depth	<p>DIAMETER OF PIPE AND WELL IN INCHES</p> <p>8' 6' 4' 2' 0' 2' 4' 6' 8'</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">DEPTH OF PIPE AND WELL IN FEET</p>	See Print attached for formations	Chief aquifer (water-bearing formation) from <u>200</u> to <u>462</u> ft. Other aquifers _____ Casing perforated from <u>193.39</u> to <u>410</u> ft. Size of perforations <u>1/2"</u>

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