WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

(Statutes 1915, p. 323; as amended, Stats. 1935, p. 389; Stats. 1937, p. 325. See page 2 of this Form.)

Well No. 360

51547

PERMIT TO APPROPRIATE WATER, SERIAL NUMBER 10679

Permittee: Eloise Bunker — Driller: Bert Hairgrove

Address: — Address: 216 No. 11th Las Vegas, Nev.

Location of well: E½ W½ of the SE¼. SW¼ Sec 20 T. 20 S. R. 61 E. M.D.B.&M.
(Describe in legal subdivisions.)

Water will be used for: Irrigation & Domestic — Total depth of well: 325

Size of drilled hole: 9" — Thickness of casing: 3/16"

Weight of casing per linear foot: 19 lbs — Quality of casing: used

Diameter and length of casing: 310 ft 8" O.D.
(Casing 12" in diameter and under give inside diameter; casing over 12" in diameter give outside diameter.)

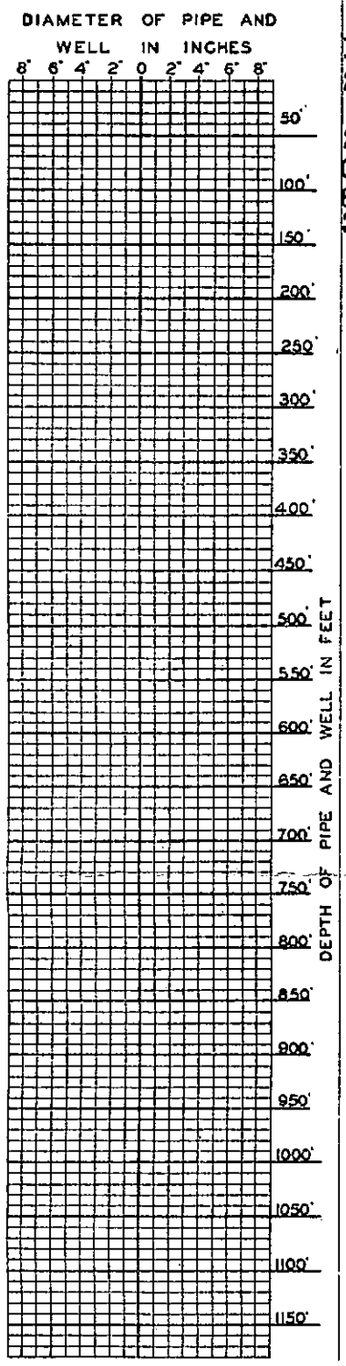
If flowing well give flow in c.f.s. and pressure: 180 G.P.M. 15 lbs. pressure

If nonflowing well give depth of standing water from surface:

If flowing well describe control works: 8" Gate Valve
(Type and size of valve, etc.)

Date of commencement of well: Oct. 1, 1941 — Date of completion of well: Nov. 10, 1941

Type of well rig: Rebuilt Commercial

Screens, seals, plugs, grouts, etc.	Well diagram	Formations. State if dry or water bearing	Kind of casing, liner, shoe, etc.
Cemented 1 yrd.		1---10 soil 10---20 Gypsum 20---25 Gravel &surface water 25---80 Clay with Hard Gypsum streaks 80---300 Brown clay 300--325 Cement Gravel and Flow	Cheif Aquifer From 300 to 325ft. Casing Perforated from 260 to 310 ft. Size of Perforations 1/8" by 6"