

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.)

Copy

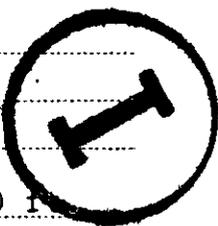
(46)

#51556

CITY

PERMIT TO APPROPRIATE WATER, SERIAL NUMBER 10181

(46)



Permittee Town of North Las Vegas, Nevada Driller Joe Evans
 Address care County Clerk, Las Vegas Address Box 1485
 Location of well in SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 22, T.20 S., R. 61 E., M.D.B. & M.
(Describe in legal subdivisions.)
 Water will be used for municipal purposes Total depth of well 740 ft.
 Size of drilled hole 12 and 8" Thickness of casing _____
 Weight of casing per linear foot 12"-40#, 8"-24# Quality of casing reconditioned, good
 Diameter and length of casing 80 ft. 12"; 420 ft. 8"
(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. .33 c.f.s. approx. 35# pressure
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works. 6" gt. valve into main
(Type and size of valve, etc.)
 Date of commencement of well 1936 Date of completion of well 1936
 Type of well rig cable tool rig

Screens, seals, plugs, grouts, etc.	Well diagram	Formations. State if dry or water bearing	Kind of casing, liner, shoe, etc.
	<p>DIAMETER OF PIPE AND WELL IN INCHES</p> <p>8' 6' 4' 2' 0' 2' 4' 6' 8'</p>	<p>Clay gumbo to 80' grout to here.</p> <p>Perforate at 100' rock layer</p> <p>Yellow clay 100 - 220</p> <p>Rocky-gravelly 220 - 260</p> <p>Water bearing clay, gumbo 260 - 390</p> <p>Sandstone 390 - 510</p> <p>Water bearing sand and clay to 740</p>	<p>12" welded joint casing to 80'</p> <p>8" welded joint casing to 420'</p>

(46)