

Need  
copy

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 52450  
Rec. avg 2 1956  
Well No. 1  
Permit No. 1  
Do not fill in

well no.2

Owner NATIONAL PARK SERVICE, ECHO, BAY Driller LOUIS F. EVANS

Address Boulder City, Nevada Address 2020 Carroll n. las evgas Eic. No. 117

Location of well: 1/4 Sec 30., T16 N/S, R18 E, in Clark County  
or Lake Mead Area Approximately 24 miles S.E. of Overton Nevada

Water will be used for..... Total depth of well..... 175 ft.

Size of drilled hole..... 175 ft. 12 inch. Weight of casing per linear foot..... 28 lbs.

Thickness of casing..... 1/2 inch. wall Temp. of water.....

Diameter and length of casing..... 10 3/4 inch. o.d. casing 177 ft.  
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure.....

If nonflowing well give depth of standing water from surface..... 125 ft.

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

Date of commencement of well..... June 21, 1956 Date of completion of well..... July 18, 1956

Type of well rig..... Keystone

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	136	136	gravel	Chief aquifer (water-bearing formation) from <u>125</u> to <u>136</u> ft. Other aquifers.....  First water at <u>125</u> feet.  Casing perforated from <u>118</u> to <u>168</u> ft.  Size of perforations <u>1/2</u> inch. wide 6 inches long
136	175	39	red sandy clay	

