

8/12
GEO
COPY

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3570
 Rec. Aug 6 1956
 Well No. _____
 Permit No. _____
 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 Pic. No. 117

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 6, T. 19 N/S, R. 68 E, in _____ Coun
 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 $\frac{1}{4}$ inch wall Temp. of water _____

Diameter and length of casing 10 $\frac{3}{4}$ 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
0	136	136	gravel
136	175	39	red sandy clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 125 to 136 ft.

Other aquifers _____

First water at 125 feet.

Casing perforated
 from 118 to 168 ft.

Size of perforations
 $\frac{1}{4}$ inch wide 6 inches long

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD.

Diam. casing	From feet	To feet	Length	Remarks—Seals, Grouting, Etc.
10 3/4	0	177	177	back filled 174 ft. from 1 ft. to 175 ft. cemented 1 ft. from 0 to 1 ft.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Louis F. Egan.
Well Driller

By Del Effinger

License No. 117

Dated Aug. 2, 1956

STATE ENGINEER
AUG 27 56

OFFICE
STATE ENGINEER

(Not to be filled in by Driller)
