

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4137
 Rec. June 30 1958
 Well No.
 Permit No.
Do not fill in

Owner Wells-Cargo Driller J. D. Hill
Box 430
 Address Las Vegas, Nevada Address Ely, Nevada Lic. No. 14

Location of well: 1/4 SW 1/4 Sec. 27., T. 14 N, R. 61 E. in White Pine County
 or

Water will be used for State Highway Constr. Total depth of well 585

Size of drilled hole 8 inch Weight of casing per linear foot 26#

Thickness of casing 1/4" Temp. of water

Diameter and length of casing 8 inch casing to 318 feet
(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 180 feet

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well June 10 Date of completion of well June 24

Type of well rig Churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	silt
20	30	10	loose boulders
30	150	120	silt and clay
150	515	365	rhyolite
515	575	60	limestone
575	585	10	shale

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 190 to 300 ft.
small seepage only
 Other aquifers

First water at 190 feet.

Casing perforated
 from 190 to 318 ft.

Size of perforations



