

3158 3067

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log of well after Deepened



Log No. 3067
Rec. 19
Well No. 19532
Permit No. 13847
Do not fill in

Owner Richard Danielson, Jr. Driller S.R. McKinney & Son

Address Rt. 1, Box 154, Las Vegas, Nev. Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: W 2 1/4 SE 1/4 Sec. 5, T. 20N/S, R. 01E, in Clark County

Water will be used for D. & I. Total depth of well 470 ft.

Size of drilled hole 18" to 57 ft., 16" to 350 Weight of casing per linear foot 10" to 470 ft.

Thickness of casing Temp. of water

Diameter and length of casing 14" to 158 ft., 10" to 350 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

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

Date of commencement of well June 18, 1955 Date of completion of well Sept 2, 1955

Type of well rig Bucyrus Eric 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
350	360	10	red sandy clay
360	372	12	red sand and gravel
372	400	28	red sandy clay
400	419	19	white clay
419	437	18	red sandy clay
437	455	18	red sand and gravel water
455	470	15	white clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 437 to 455 ft.

Other aquifers

First water at feet.

Casing perforated

from to ft.

Size of perforations

OFFICE
STATE ENGINEER
SEP 19 55
RECEIVED
AND