

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55679  
 Rec. \_\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*



Owner Darell E. or Iva L. Ellingson Driller Effinger Drill & Pump Service

Address 1007 June Avenue Address 5488 W. Duncan Drive Lic. No. 212

Location of well: NW 1/4 NE 1/4 Sec. 13, T. 21 N/S, R. 61 E, in Clark County  
 or S 1/2 Gov't Lot #6

Water will be used for Domestic Total depth of well 200 feet

Size of drilled hole 12 inch Weight of casing per linear foot \_\_\_\_\_

Thickness of casing 8 gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 8" OD 200 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 18'

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

Date of commencement of well April 27, 1960 Date of completion of well May 2, 1960

Type of well rig "72 Speed Star"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	30	30	Brown Clay
30	40	10	White Clay
40	60	20	Red Sand (Water)
60	90	30	Brown Clay
90	105	15	Red Sandstone
105	115	10	Gravel (Water)
115	125	10	Clay
125	130	5	White Clay
130	140	10	Limestone
140	160	20	Red Clay
160	180	20	Sandstone
180	195	15	Gravel (Water)
195	200	5	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 180 to 195 ft.

Other aquifers 105-115

First water at 40 feet.

Casing perforated

from 120 to 200 ft.

Size of perforations

1/8 x 12"



