

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 56691  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*



Owner Robert McCutcheon Driller Effinger Drilling & Pump Service

Address Box 102, Indian Springs, Nev. Address Box 579 City \_\_\_\_\_ Lic. No. 212

Location of well: SE 1/4 SE 1/4 Sec. 36, T. 21 N/S, R. 61 E, in Clark County

Water will be used for Domestic Total depth of well 140 feet

Size of drilled hole 12 inch Weight of casing per linear foot .1414

Thickness of casing .156 Temp. of water \_\_\_\_\_

Diameter and length of casing 8" ID 70 feet 6" ID 80 feet liner  
(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 5 GPM

If nonflowing well give depth of standing water from surface \_\_\_\_\_

If flowing well describe control works 8" Threaded cap.  
(Type and size of valve, etc.)

Date of commencement of well July 3, 1962 Date of completion of well July 8, 1962

Type of well rig "71 Speedstar"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	11	11	Brown Clay
11	15	4	White Clay
15	20	5	Brown Clay (Water 19')
20	30	10	Sand (Water)
30	50	20	Brown Clay
50	75	25	Red Clay
75	80	5	Gravel (Water)
80	110	30	Gravel & Sand (Water)
110	125	15	Red Clay
125	130	5	Gravel (Water)
130	140	10	Fine Gravel, Sand (Water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 125 to 140 ft.

Other aquifers 80-110

First water at 19 feet.

Casing perforated from 70 to 130 ft.

Size of perforations 1/8 X 12" Torch



