

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55186
 Rec. No. 19
 Well No. _____
 Permit No. _____
Do not fill in



Owner ARNE O. & DOLORES HOLM Driller EFFINGER DRILLING & PUMP SERVICE

Address 1831 Stevens Lane Address Box 589, Las Vegas Lic. No. 212

Location of well: NE 1/4 SW 1/4 Sec. 19, T20 N/3, R. 62E, in Clark County

or ~~N 1/2 E 1/2 W 1/4 NE 1/4 SW 1/4 Sec 11 T20 S R. 61 E~~

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

Size of drilled hole 0-40': 10"; 40-200': 8" Weight of casing per linear foot 10 gage

Thickness of casing 10 gage Temp. of water _____

Diameter and length of casing 8" I.D. to 44.5 ft.; 6" I.D. from 30 ft. to 200 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 55 feet

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

Date of commencement of well August 25, 1961 Date of completion of well August 28, 1961

Type of well rig Speed star 71

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
Well drilled to 80 feet			by J.E. Metz, Jan. 1954
80	85	5	Clay
85	92	7	Limestone, water bearing
92	105	13	Clay, red, sticky
105	115	10	Clay, white
115	122	7	Limestone, water bearing
122	130	8	Clay, red
130	140	10	Limestone, water bearing
140	165	25	Clay, red
165	190	25	Limestone, decomposed, water bearing
190	200	10	Clay, red

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 165 to 190 ft.

Other aquifers 85-92; 115-122; 130-140;

First water at _____ feet.

Casing perforated
 from 120 to 200 ft.

Size of perforations
Torch cut



