

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6120
 Rec. SEPT 13 1961
 Well No. _____
 Permit No. 20184
 Do not fill in

Owner Durrell & Herman Adams Driller L. C. Houk

Address Bunkerville, Nevada Address _____ Lic. No. 306

Location of well: SW 1/4 NW 1/4 Sec. 33., T. 14 N/S, R. 69 E, in Clark County
 or Approximately 5 miles Southwest of Riverside, Nevada on Gold Butte Road

Water will be used for Irrigation Total depth of well 880 ft.

Size of drilled hole 20" Weight of casing per linear foot _____

Thickness of casing 1/4 inch Temp. of water 68 degrees

Diameter and length of casing 230 ft of 14" casing & 310 ft. of 10 inch
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.a. or g.p.m. and pressure _____

If nonflowing well give depth of standing water from surface 36 ft.

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

Date of commencement of well June 5, 1961 Date of completion of well June 27, 1961

Type of well rig Rotary

LOG OF FORMATIONS

From foot	To foot	Thickness feet	Type of material
1	35	35	Sand & gravel
35	160	125	Quick sand
160	240	80	Red clay
240	260	20	gravel
260	370	110	red clay
370	440	70	gravel & water sand
440	540	100	red clay
540	570	30	gravel & water sand
570	590	20	red clay
590	620	30	Hard red clay and shale
620	810	190	Blue clay
810	880	70	Hard red clay and shale

Water-bearing Formations, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 260 to 570 ft.

Other aquifers _____

surface water

at 35 ft and quick sand

First water at 35 feet.

Casing perforated

from 35 to 540 ft.

Size of perforations

1/8" x 6"

