

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 57958
 Rec.
 Well No.
 Permit No.
Do not file in



Owner Sam Sterns Driller Allen Water Well Service Co.

Address 6500 Las Vegas Blvd. So. Box C. Address 911 So. Main St. Lic. No. 40

Location of well: NW 1/4 NW 1/4 Sec. 5, T. 22 N, R. 61 E, in Clark County

Water will be used for Domestic Total depth of well 302'

Size of drilled hole 12" Weight of casing per linear foot 16 lbs.

Thickness of casing .134 Temp. of water

Diameter and length of casing 8 ID 0 to 320'
(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 112

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well 6/2/61 Date of completion of well 6/16/61

Type of well rig Rotary rig.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	redsand and silt.
15	30	15	red clay and sand
30	52	22	white sand and gravel
52	70	18	clay
70	90	20	white sandy lime
90	118	28	sand and gravel
118	160	42	clay and gravel
160	175	15	cemented gravel.
175	212	37	red clay and gravel.
212	234	22	sand and gravel
234	246	12	cemented gravel
246	302	56	sand and gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 246 to 302 ft.

Other aquifers 112-118
160-175 212-234
246-302

First water at 110 feet.

Casing perforated
 from 140 to 302 ft.

Size of perforations
5" x 5 5 around
 on 12" centers.



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8" ID	0	302	302	gravel packed from bottom to the 50 foot level. top 50' cemented in place.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed ALLEN WATER WELL SERVICE CO.
Well Driller

By *Fred B. Allen*

License No. 40

Dated 7/24/61, 19

(Not to be filled in by Driller)
