

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 53011
 Rec. 119
 Well No. 1
 Permit No. 40
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Pierre Busa Driller Allen Water Well Service Co.

Address 1901 So. Western, L.V. Address 911 So. Main St. Lic. No. 40

Location of well: NE 1/4 SW 1/4 Sec. 25, T. 21N/S, R. 61E, in Clark County

Water will be used for Domestic Total depth of well 189

Size of drilled hole 12" Weight of casing per linear foot 16.90 lbs.

Thickness of casing .188 Temp. of water

Diameter and length of casing 8" ID 0 to 189'
 (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 22'

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

Date of commencement of well 11/18/61 Date of completion of well 11/28/61

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	top soil
2	10	8	caliche
10	18	8	caliche
18	28	10	cemented sand.
28	35	7	gravel
35	50	15	sandy clay
50	58	8	sand
58	95	37	clay
95	120	25	sandy clay
120	135	15	sand and gravel
135	150	15	clay
150	179	29	sand
179	189	10	red clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 135 ft.

Other aquifers 28-35
50-58 150-179

First water at 40 feet.

Casing perforated

from 95 to 185 ft.

Size of perforations

1/4 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.
3-5/8" OD	0	189	189	Bottom to 50' level, gravel packed, top 60' 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
Well Driller

By *Allen*

License No. 40

Dated 12/15/61, 19

(Not to be filled in by Driller)
