

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 58906
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner W. M. Bower Well No. 1 Driller Fred B. Allen

Address _____ Address _____ Lic. No. 40

Location of well: NE 1/4 SW 1/4 Sec. 19, T. 21 N/S, R. 62 E, in Clark County
 or _____

Water will be used for Domestic Total depth of well 150 feet

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

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8 5/8" OD 0 to 150 feet
 (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 27 feet

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

Date of commencement of well 3-29-62 Date of completion of well 4-23-62

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Blow sand
3	12	9	Caliche
12	32	20	Sandy clay and gravel
32	90	58	Red clay and gravel
90	105	15	Sand and gravel
105	137	32	Clay and gravel
137	139	2	Gravel
139	150	11	Clay and gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 90 to 105 ft.

Other aquifers 137-139

First water at 90 feet.

Casing perforated

from 60 to 150 ft.

Size of perforations

1/4" x 6" 5 around
6" apart.

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 5/8	OD 0	150	150	Gravel packed from bottom up to 50 foot level, top 50 feet 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*
Well Driller

By *Paul R. Allen*

License No.

Dated, 19.....

(Not to be filled in by Driller)
