

17877

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5713
Rec. FEB. 24 19 61
Well No. _____
Permit No. 17877
Do not fill in

Owner Dural E. Towne and Dorothy A. Towne Driller Dural E. Towne

Address Steamboat, Nevada Address same Lic. No. _____

Location of well: SW 1/4 NE 1/4 Sec 33, T.18 N/S, R.20 E, in Washoe County

or at a point which bears N. 26° 09' 55" E - 3002.72' from the South Quarter Section Corner of Section 33, T.18 N, R.20 E.

Water will be used for Domestic and Commercial Health Resort Purposes Total depth of well 74'

Size of drilled hole 8" Weight of casing per linear foot 9.50 #

Thickness of casing .1099 Temp. of water 180°

Diameter and length of casing 6" 40 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 12'

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

Date of commencement of well April 20, '58 Date of completion of well April 23, '58

Type of well rig Model 50 Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	Fine Sandy Loam
10	34	24	Blue Clay
34	74	40	Silica

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 34 to 74 ft.

Other aquifers _____

First water at 34 feet.

Casing perforated

from _____ to _____ ft.

Size of perforations

None



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.
6" 10/32	0	40	40	8' Hole to 74' with 40' of 6" casing. Gravel packed.

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 *Lucas E. O'Connell*
Well Driller

By *Owner*

License No.

Dated *May 1*, 19 *58*

(Not to be filled in by Driller)

1961 FEB 24 PM 4 58

ENGINEER

OFFICE