WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5198
Rec. May 23 1960
Well No.
Permit No.
Do not fill in

Owner: John Blatchford
Driller: A & B CONTRACTORS
Address: Lemon Valley, Nevada
Address: Sun Valley, Nev.
Lic. No. 208

Location of well: NE ¼ NW ¼ Sec. 27, T 20 N/S, R 19 E, in Washoe County
or Lot #1 - Blk #13 Hepner Sub. Div. - #3

Water will be used for: domestic
Total depth of well: 112'

Size of drilled hole: 6-5/8"
Weight of casing per linear foot: 12 lbs.

Thickness of casing: 188 ga.
Temp. of water: cold

Diameter and length of casing: 6-5/8" X 114'
(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: 30'

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

Date of commencement of well: 3-14-60
Date of completion of well: 3-15-60

Type of well rig: cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Grey sandy clay
15	40	25	brown sandy clay
40	42	2	sand & water
42	63	21	brown sandy clay
63	66	3	sand & water
66	97	31	gray sandy clay
97	112	15	sand & water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation) from 97 to 112 ft.

Other aquifers: 63-66
40-42

First water at 40 feet.

Casing perforated from 72 to 112 ft.

Size of perforations: 1/8" X 6"

(OVER)

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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.
6-5/8"	1	0	113	188 ga; welded joints; no drive shoe; clay grout

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

Bailer tested 20 GPM; 50' draw down.

WELL DRILLER'S STATEMENT

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

Signed A J B Contractors
Well Driller

By M. Arthur

License No. 987

Dated May 20, 1960

(Not to be filled in by Driller)