

# WELL LOG AND REPORT TO THE STATE

## ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5997  
 Rec. July 10 1961  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Sol Franco Driller Smith Drilling Co.

Address Pleasant Valley Ranches Address 195 N. Sixth Ave. Lic. No. 208

Location of well: <sup>SW</sup> ~~SW~~ 1/4 NE 1/4 Sec 33, T. 18 N/S, R. 20 E, in Washoe, \_\_\_\_\_ County  
 or Unit #1 Block 4 Lot 2 APN 45-321-2

Water will be used for Domestic Total depth of well 120'

Size of drilled hole 6" Weight of casing per linear foot 14

Thickness of casing 1.88 Temp. of water \_\_\_\_\_

Diameter and length of casing 6" I.D. Length 120'  
(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 8' SWL -

If nonflowing well give depth of standing water from surface \_\_\_\_\_

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

Date of commencement of well 4/12/61 Date of completion of well 4/17/61

Type of well rig Cable

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Top soil and fill
6	24	18	Clay and Boulders
24	41	17	Sandy Clay
41	65	24	Clay and Boulders
65	92	27	Sandy and Some Clay
92	117	25	Loose Sand and Branch
117	120	3	Cemented Gravel

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from 24' to \_\_\_\_\_ ft.

Other aquifers 25'+117'

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First water at 24' feet.

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Casing perforated

from 77' to 117' ft.

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Size of perforations

1/8 x 6



