

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6512  
 Rec. May 16, 1962  
 Well No. I  
 Permit No. 18377  
Do not fill in

Owner Paul Honig Driller H. V. Weimer  
 Address 117-46 Park Lane Kew Gardens, Co. Address Lathrop's Well, Nevada Lic No. I71  
Lot of Queens, New York.  
 Location of well: NW 1/4 SE 1/4 Sec. 2, T. 16 N/S, R. 49 E, in Nye County  
 or Permit No. I8377

Water will be used for Irrigation Total depth of well 300 feet.

Size of drilled hole 3/8 inch. Weight of casing per linear foot 36.89 lbs.

Thickness of casing 1/4 inch Temp. of water 70 degrees

Diameter and length of casing 14" O. D. x 300'  
(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 80 feet.

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

Date of commencement of well March, 22, 1962 Date of completion of well April, 25, 1962.

Type of well rig Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	18	18	Loose top soil
18	78	60	Conglomerate
78	98	20	Fine loose sand.
98	103	5	White colored clay with a little sand.
103	108	5	Gravel.
108	160	52	Cemented sand and gravel
160	275	115	Red clay with thin layers of gravel 4 or 5 inches thick about every 5 or 6 feet apart.
275	300	25	Brown clay with very little gravel.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 160 to 275 ft.

Other aquifers 103- 108

78- 98

First water at 80 feet.

Casing perforated

from 80 to 300 ft.

Size of perforations

1/4" x 6"

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
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CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.

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

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WELL DRILLER'S STATEMENT

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

Signed H. V. Weimer  
Well Driller

By.....

License No. 171

Dated April 28, 1962

(Not to be filled in by Driller)

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1962-MAY 16 AM 11 23  
STATE ENGINEER  
OFFICE