

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5943  
 Rec. JUNE 23 19 61  
 Well No. \_\_\_\_\_  
 Permit No. 19692  
*Do not fill in*

Owner Nat Lommori Driller M. Farmer 330

Address Box 65 Yerington Address Yerington Lic. No. \_\_\_\_\_

Location of well SE 1/4 SW 1/4 Sec. 23, T. 12 N. R. 25 E, in M.D.B.M. or at a point from \_\_\_\_\_ County

*or in which the S 1/4 corner of said Sec. 23 bears S. 53° 30' E a distance of 34.50'*

Water will be used for irrigation Total depth of well 325 ft.

Size of drilled hole 24" Weight of casing per linear foot 42 lbs

Thickness of casing 16" O.D. x 1/4" Temp. of water 56°

Diameter and length of casing \_\_\_\_\_  
 (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 \_\_\_\_\_

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

Date of commencement of well 4/8/61 Date of completion of well 4/13/61

Type of well rig rotary

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12		surface soil
12	32		sand and rocks
32	63		sand and gravel
63	71		sand and rocks
71	82		sand and gravel
82	98		sand and rocks
98	110		packed sand and gravel
110	124		sand and gravel
124	126		rocks and sand
126	130		sand, clay & rocks
130	162		" " "
162	217		sand and clay streaks
217	253		" " & rocks
253	275		sand and large gravel
275	297		coarse gravel
297	309		gravel and clay streaks

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from \_\_\_\_\_ to \_\_\_\_\_ ft.

Other aquifers \_\_\_\_\_

First water at \_\_\_\_\_ feet.

Casing perforated

from 104 to 325 ft.

Size of perforations

2 1/2 x .188



