

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

X  
 Log No. 321  
 Rec. 1/8 1948  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Kuhn and Mills Driller Henry L. Nelson  
 Address Lovelock, Nevada Address Lovelock, Nevada Lic. No. 18  
 Location of well: NE 1/4 SE 1/4 Sec. 31, T. 27 N/S, R. 31 E, in Pershing County  
 or .....  
 Water will be used for Domestic Total depth of well 65  
 Size of drilled hole 10" Weight of casing per linear foot 14 Lbs.  
 Thickness of casing 3/16 in. Temp. of water 40 deg.  
 Diameter and length of casing 8" I.D. 40 ft. long  
(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 8'  
 If flowing well describe control works.....  
(Type and size of valve, etc.)  
 Date of commencement of well Dec. 18 Date of completion of well Dec. 21 1947  
 Type of well rig Churn Drill

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	18	18	Top soil
18	39	21	compact sand, water bearing
39	65	26	Bluish Tule mud

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 18 to 39 ft.

Other aquifers .....

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First water at 15 feet.

Casing perforated  
 from 18 to 40 ft.

Size of perforations  
1/8 x 6"

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 STATE ENGINEER  
 JAN - 8 1948  
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 A.M.C.

