

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7313  
 Recd. Aug 2 1963  
 Well No. \_\_\_\_\_  
 Permit No. 18777  
 Do not fill in. 058

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner John W. Hickman Driller Robert Hodges  
 Address Pompa Texas Address Battle Mtn. Nev. Lic. No. 320  
 Location of well: SE 1/4 E 1/2 1/4 Sec 15 T 22 N/S, R 25 E, in Lander WY 30157 County  
(25) (42)

Water will be used for Fanning Total depth of well 220' cased 232'  
 Size of drilled hole 16 3/4" Weight of casing per linear foot 24 lb  
 Thickness of casing 10 ga Temp. of water 56°  
 Diameter and length of casing 4' x 16 1/4"  
(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 104'  
 If flowing well describe control works. \_\_\_\_\_  
(Type and size of valve, etc.)

Date of commencement of well June 1 - 1963 Date of completion of well July 30 - 1963  
 Type of well rig Franks 3000

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1'	2'	2	Top soil
2	28	26	Gravel
28	104	76	Clay gravel
104	116	12	Gravel water
116	200	184	clay gravel but not much water
200	216	16	clean coving gravel
216	220	4	Clay ref casing
220	232	12	open hole clay

**Water-bearing Formation, Casing Perforations, etc.**

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Chief aquifer (water-bearing formation)  
 from 104 to 116 ft.

Other aquifers 200-216  
water strike

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First water at 104 feet.

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Casing perforated  
 from 120 to 220 ft.

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Size of perforations  
1/4" x 2" Factory

