

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5966  
 Rec. JULY 5 19 61  
 Well No. \_\_\_\_\_  
 Permit No. 18975  
Do not fill in 18915

Owner A.T. Linders ? Driller Dave Mc Ninch

Address White Deer, Texas Address Minnemucca Nevada Lic. No. \_\_\_\_\_

Location of well: SE 1/4 SW 1/4 Sec. 31, T26 N/S, R43 E, in \_\_\_\_\_ County  
 or \_\_\_\_\_

Water will be used for irrigation Total depth of well 200

Size of drilled hole 18" Weight of casing per linear foot 30lbs

Thickness of casing 10 gauge Temp. of water Cold

Diameter and length of casing 18" 200ft.  
(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 68 FT.

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

Date of commencement of well May 9, 1961 Date of completion of well June 5, 1961

Type of well rig 71# Speed Star Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	7		Top Soil	
7	36		Dry fine pea Gravel	Chief aquifer (water-bearing formation)
36	54		Clay & gravel	from <u>157</u> to <u>200</u> ft.
54	61		Big Gravel	Other aquifers <u>all seams</u>
61	63		Yellow Clay	<u>of loose gravel</u>
63	76		Loose Gravel thin lay of clay	
76	84		Sand & fine Gravel	
84	101		Hard fine cemented Gravel	
101	104		Streak Of yellow clay	
104	112		Red Clay & large gravel	
112	114		Veryhardfine cemented gravel	
114	123		Big loose gravel & rocks	
123	157		Very hard cemented gravel fine	First water at <u>72</u> feet.
157	200		Loose clean gravel	Casing perforated from <u>68</u> to <u>200</u> ft.
				Size of perforations <u>1/4 x 2" slots</u>

