

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

✓ Log No. 5727
 ✓ Rec. MAR. 13. 19. 61
 Well No. _____
 Permit No. 19657
Do not fill in

Owner Turrillas Flat Ranch Driller C.C. Davidson

Address Lovlock Nevada Address P.O. box 69 Fallon Nev. Lic. No. 5924

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. _____, T. _____ N/S, R. _____ E, in _____ Persing County

Water will be used for Irrigation Total depth of well 251 feet

Size of drilled hole 16" Weight of casing per linear foot 33#

Thickness of casing 3/16 Temp. of water 60

Diameter and length of casing 16" 250 foot
(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 18'

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

Date of commencement of well 2-21-61 Date of completion of well 3-8-61

Type of well rig cable tool #71 speedstar

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	18"	18"	top soil	
18"	30'	28-6	hard pan	
30	35	5'	sand gravel small show of water.	Chief aquifer (water-bearing formation) from <u>30'</u> to <u>35'</u> ft.
35'	50'	15'	hard pan and gravel	Other aquifers _____
50'	65'	15'	water sand and gravel	<u>50' to 65'</u>
65'	80'	15'	brown clay	<u>150' to 251'</u>
80'	150'	70'	cement gravel	
150'	170'			
150'	251'	101'	water sand and gravel course.	
				First water at <u>30</u> feet.
				Casing perforated from <u>50'</u> to <u>250</u> ft.
				Size of perforations <u>3" length by 3/8</u>



