

1796
19187

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5576
 Rec. Nov. 14 1960
 Well No. _____
 Permit No. 17964
 Do not fill in

Owner Dalton Ford Driller Dave McNeil
 Address White Deer, Texas Address Winnemucca, Nevada Lic. No. 219
 Location of well: SE 1/4, S14, Sec 5, T25 N/S, R42 E, in Lander County _____
 or _____
 Water will be used for irrigation Total depth of well 162'
 Size of drilled hole 17" Weight of casing per linear foot 30 lbs.
 Thickness of casing 10 ga. Temp. of water Cold
 Diameter and length of casing 16 3/8 162'
 (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 70'
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well June 28, 1959 Date of completion of well July 5, 1959
 Type of well rig #71 S peed Star Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Topsoil
3	14	11	Clay
14	68	54	Sand & gravel
68	78	10	Clay - water
78	84	6	Gravel, pure
84	90	6	Clay
90	100	10	Gravel, pure
100	104	4	Clay
104	110	6	Gravel, pure
110	113	3	Clay
113	120	7	Gravel, pure
120	125	5	Clay
125	133	8	Gravel, pure
133	139	6	Clay
139	148	9	Gravel, pure
148	152	4	Clay
152	156	4	Gravel

Replaced By Well log 125856
 Plugged By Well log 125854

Water-bearing Formation, Casing Perforations, Etc.
 Chief aquifer (water-bearing formation)
 from 78 to 162 ft.
 Other aquifers _____
 First water at 78 feet.
 Casing perforated
 from 70 to 152 ft.
 Size of perforations
3/8 x 3" slots.

