

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA



Log No. 1340  
Rec. 6/28 1950  
Well No.  
Permit No. ~~17786~~  
Do not fill in

Owner Fred Turkelmann Driller Darrell Free  
Address Pioche Nev Address Pioche Nev. Lic. No. 30  
Location of well: NE 1/4 NW 1/4 Sec 13, T. 9 N, R. 65 E, in Lincoln County

Water will be used for Irrigation Total depth of well 65 ft.  
Size of drilled hole 6 in Weight of casing per linear foot  
Thickness of casing 1/4 in Temp. of water  
Diameter and length of casing 6 in 56 ft.  
(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 12 g.p.m.  
If nonflowing well give depth of standing water from surface  
If flowing well describe control works none  
(Type and size of valve, etc.)

Date of commencement of well June 17, 1950 Date of completion of well June 22, 1950  
Type of well rig Churndrill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Black mud some boulders
5	31	26	Gravel
31	34	3	Clay
34	37	3	Sand + Gravel
37	50	13	Clay
50	58	8	Gravel in Clay
58	65	7	Gravel in Clay

Water-bearing Formation, Casing Perforations, Etc.  
Chief aquifer (water-bearing formation)  
from 34 to 37 ft.  
Other aquifers  
First water at surface feet.  
Casing perforated from surface to 56 ft.  
Size of perforations 1/4 by 12 in.

