

Channel to La Quinta

LOG OF BORING NO. 3 ST-5

TYPE: 3" Shelby Tube

LOCATION:

DEPTH FT.	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL	BLOWS PER FT.	UNIT DRY WT. LBS. / CU. FT.	POCKET PENETROMETER TONS / SQ. FT.			ELEVATION FT.		
						PLASTIC LIMIT	WATER CONTENT, %	LIQUID LIMIT			
SURF. EL.						0.5	1.0	1.5	2.0	2.5	3.0
						10	20	30	40	50	60
5											
10											
15			Water								
20											
25											
30											
35			Gray Clay V/Soft								
40	CH		L.S. = 20.0 0-12-88								
45	CL		Tan Sandy Clay, V/Stiff W/ Cal Nod L.S. = 9.0 1-42-57	105.9	107.4						
50	CH		Gray Sandy Clay, V/Stiff	90.0							
COMPL. DATE 4 Jan 1963						DEPTH TO WATER IN BORING + 40.7					
DATE 0-21-79						DATE					

Handwritten notes and diagrams:
 - A circled '117' is near the 35-40 ft depth.
 - A circled '52' is near the 45 ft depth.
 - A circled '30' is near the 50 ft depth.
 - A diagram shows a line from a point at 40 ft depth to a point at 50 ft depth, with a horizontal distance of 116.8.
 - At the bottom right, there is a point labeled + 63.6.

