

LOG OF BORING

PROJECT: Site Characterization, Brays Bayou Mid-Reach  
Regional Detention Basin, Harris County Flood  
Control Unit D500-06-00

BORING NO.: 10  
BORING LOCATION: See Figure 2  
BORING TYPE: Auger

PROJECT LOCATION: Harris County, Texas  
CLIENT: Harris County Flood Control District  
DATE: November 30, 1995

HTS PROJECT NO.: 95-S-163

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Depth (ft.)	Sample		Pene- trometer Reading (tsf)	SPT Blows Per Foot	Description of Stratum
	T y p e	No.			
2		1	1.75		Dark gray FAT CLAY WITH SAND (CH), stiff with ferrous nodules 2' with roots from 0' to 1'
4		2	2.5		Dark gray FAT CLAY (CH), very stiff to hard - gray, light gray, and tan in color at 4'
6		3	2.5		- with dark tan and light tan colors, high concentration of calcareous nodules, and ferrous stains at 6'
8		4	4.0		
10		5	4.5		
13					12'
15		6	2.0		Light gray and dark tan SANDY LEAN CLAY (CL), stiff to very stiff with clay pockets, clay layers, and ferrous nodules
18					
20		7	3.5		
23					22' ∇22'
25		8	1.75		Light gray CLAYEY SAND (SC) and SILTY SAND (SM), medium dense with clay seams, clay pockets, and clay layers
28					
30		9	1.75		30'

Boring terminated at 30'

Ground water was encountered at a depth of 22' during drilling.