

LOG OF BORING

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

BORING NO.: 8  
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	2.75		Light tan CLAYEY SAND (SC), FILL, medium dense 1.5'
4		2	1.75		Dark gray FAT CLAY (CH), stiff with ferrous nodules 4'
6		3	1.75		Gray, light gray, and light tan FAT CLAY (CH), stiff to very stiff - with slickensides at 6' - with a tan color and ferrous stains at 8'
8		4	3.0		
10		5	2.5		
13					
15		6	3.75		- dark tan, tan, light tan, and light gray in color with high concentration of calcareous and ferrous stains at 13' 17'
18					Tan and light gray SANDY LEAN CLAY (CL), hard with ferrous nodules and calcareous nodules
20		7	4.5		
23					22' ∇22' Light gray and tan CLAYEY SAND (SC), loose with ferrous nodules
25		8	1.0		27' Light gray and tan SILTY SAND (SM) 30'
28					
30		9			

Boring terminated at 30'

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