

LOG OF BORING

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

BORING NO.: 6
BORING LOCATION: See Figure 2
BORING TYPE: Auger

PROJECT LOCATION: Harris County, Texas
CLIENT: Harris County Flood Control District
DATE: November 29, 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 (CH), stiff to very stiff with ferrous nodules - gray, dark gray, and tan in color at 2'
4		2	1.75 3.0		
6		3	2.5		Light gray, gray, and tan FAT CLAY (CH), very stiff to hard with slickensides, ferrous nodules, and calcareous nodules - with ferrous stains at 6' - light tan in color at 8'
8		4	3.5		
10		5	3.0		
13					- dark tan in color, high concentration of calcareous nodules, and silt pockets at 13'
15		6	3.5		
18					- with clay concretions at 18'
20		7	4.5		
23					20' Tan and light gray CLAYEY SAND (SC) 22'
25		8	4.5		Gray and light tan LEAN CLAY WITH SAND (CL), hard with silt pockets, clay pockets, and silt partings - with sand fissures and silt fissures at 28'
28					
30		9	4.5		30'

Boring terminated at 30'

Ground water was not encountered during drilling.