

LOG OF BORING

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

BORING NO.: 12
BORING LOCATION: See Figure 2
BORING TYPE: Auger 0' - 25'
Rotary 25' - 30'
HTS PROJECT NO.: 95-S-163

PROJECT LOCATION: Harris County, Texas
CLIENT: Harris County Flood Control District
DATE: November 29, 1995

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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	2.25		Gray and tan FAT CLAY (CH), FILL, very stiff with fine gravel 1.5' - with wood pieces at 1'
4		2	1.25		Dark gray FAT CLAY (CH), stiff with ferrous stains - gray, light gray, and tan in color at 4'
6		3	1.75		6'
8		4	1.5		Gray and tan FAT CLAY (CH), stiff to very stiff - light gray and tan in color with ferrous nodules at 8'
10		5	2.25		
13					13'
15		6	3.5		Dark tan and light gray SANDY LEAN CLAY (CL), very stiff with ferrous stains, sand pockets, and sand fissures
18					- light gray and brown in color with sand seams and sand partings at 18'
20		7	3.25		- dark tan and light gray in color at 21'
23					23' ∇23'
25		8	0.25		Light gray and dark tan SILTY SAND (SM), very loose
28					26'
30		9	4.25		Light gray and tan FAT CLAY (CH), hard with slickensides

Boring terminated at 30'

Ground water was encountered at a depth of 23' during drilling.