

LOG OF BORING

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

BORING NO.: 3
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	2.0		1' Dark gray FAT CLAY (CH), FILL, stiff
4		2	4.5		Dark gray FAT CLAY (CH), stiff to hard with ferrous nodules - with roots from 1' to 2'
6		3	3.5		- gray in color at 4'
8		4	2.5		6' Light tan, light gray, and gray FAT CLAY (CH), very stiff to hard with ferrous nodules and silt pockets
10		5	2.5		- with tan color at 8'
13			3.5		- dark tan in color with high concentration of calcareous nodules, slickensides, and ferrous stains at 13'
15		6	4.5		
18					18'
20		7	4.5		Dark tan and light gray SANDY LEAN CLAY (CL), hard with ferrous stains
23					23'
25		8	4.5		Dark tan and light gray LEAN CLAY (CL), hard with slickensides, sand layers, and sand pockets
28					- becomes dark tan, light gray, and tan in color with ferrous stains at 28'
30		9	4.5		30'

Boring terminated at 30'

Ground water was not encountered during drilling.