

LOG OF BORING

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

BORING NO.: 23
BORING LOCATION: See Figure 2
BORING TYPE: Auger

PROJECT LOCATION: Harris County, Texas
CLIENT: Harris County Flood Control District
DATE: December 1, 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	4.5		Dark gray LEAN CLAY (CL), very stiff to hard with ferrous nodules - with roots from 0' to 1' - gray and light gray in color with silt pockets at 2' - with a light tan color and calcareous nodules at 4' - with high concentration of calcareous nodules at 5' - with a dark tan color at 8'
4		2	4.5		
6		3	4.25		
8		4	3.5		
10		5	2.75		
13					13'
15		6	4.5		Dark tan, tan, and light gray LEAN CLAY (CL), hard with ferrous stains
18					18'
20		7	3.25		Light gray and tan CLAYEY SAND (SC), medium dense with sand pockets and sand layers
23					21'
25		8	4.5		Light gray and light tan LEAN CLAY WITH SAND (CL), hard with ferrous stains - with high concentration of ferrous nodules from 24' to 25'
28					- with high concentration of calcareous nodules and ferrous nodules at 28'
30		9	4.5		30'

Boring terminated at 30'

Ground water was not encountered during drilling.

