

LOG OF BORING

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

BORING NO.: 7
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
	Type	No.			
2		1	1.5		Dark gray FAT CLAY (CH), stiff with ferrous nodules - with roots from 0' to 1' - dark gray and gray in color at 2'
4		2	2.0		
6		3	2.5		Gray, light gray, and light tan FAT CLAY (CH), very stiff to hard - with calcareous nodules at 7' - with tan color, high concentration of calcareous nodules, and ferrous stains at 8'
8		4	2.75		
10		5	3.0		
13					- with sand pockets at 13'
15		6	4.5		
18					17' ∇17' 18' Light tan and light gray SILTY SAND (SM)
20		7	3.5		Light gray and light tan SANDY LEAN CLAY (CL), very stiff to hard with ferrous nodules
23					
25		8	4.5		
28					
30		9	4.5		30'

Boring terminated at 30'

Ground water was encountered at a depth of 17' during drilling.