

GILBERT ASSOCIATES, INC.  
SOIL AND ROCK CLASSIFICATION SHEET

Ld454

PROJECT: Kent Co W.O. 06-7311-000 SITE AREA Houston Landfill SHEET 1 OF 3  
 CONTRACTOR: Delmarva Drilling Co. COORDINATES \_\_\_\_\_ DRILL HOLE NO. DM-2  
 DRILLER: C. Wallace DATE: 6/17/80 ELEVATION 5125 TBC  
 CLASSIFIED BY: DIS DATE: \_\_\_\_\_ GWL 0 HRS \_\_\_\_\_  
 24 HRS \_\_\_\_\_

Depth Ft.	Sample No.	S P T Blows/ 6 in.	Ft. Rec.	Profile	DESCRIPTION Density (or Consistency), Color Rock Or Soil Type - Accessories	U.S.C.S.	R.Q.D.	Soil Or Rock		REMARKS Chemical Comp, Geologic Date, Ground Water, Construction Problems, etc.
								Range Size	Grain Shape	
0		6 12 18			0-10 Light tan fine to med sand					
10					10-20 cream: sugary med to coarse sand					
20					20-30 rust tan med to coarse sand & f. gravel					
30					30-40 as above w/ more gravel					
40					40-45 as above					
50					45-50 rust tan silty fine to med sand w/ streaks of cream clay					
60					50-60 as above					
70					60-70 greyish brown fine to medium sand w/ streaks of grey clayey silt					
80					70-80 as above					
90					80-90 as above					
100					90-100 as above					

← Pleistocene →

SOIL AND ROCK CLASSIFICATION SHEET

Ld 45-1

PROJECT: Kent Co. W.O. 06-7311-000 SITE AREA Houston Landfill SHEET 2 OF 3  
 CONTRACTOR: Dalmacia Drilling Co. COORDINATES \_\_\_\_\_ DRILL HOLE NO. EMT-5  
 DRILLER: A. Whitelock DATE: \_\_\_\_\_ ELEVATION 5125.70c  
 CLASSIFIED BY: DJS DATE: \_\_\_\_\_ GWL 0 HRS \_\_\_\_\_  
 24 HRS \_\_\_\_\_

Depth Ft.	Sample No.	S P T Blows/ 6 In.	Ft. Rec.	Profile	DESCRIPTION Density (or Consistency), Color Rock Or Soil Type - Accessories	U.S.C.S.	R.O.D.	Soil Or Rock		REMARKS Chemical Comp, Geologic Data, Ground Water, Construction Problems, etc.
								Range Size	Grain Shape	
100		6 12 18			100-105 greenish grey: fine sand w/ streaks of silt					
					105-120 greenish grey clayey silt w/ streaks of fine sand, tr. of shell frags.					
					120-135 predominantly fine to medium sand w/ lenses of clayey silt, tr. of shell frags.					
					135-150 greenish grey: silty clay to clayey silt w/ some fine sand, some shell frags.					
					150-160 as above					
					160-170 as above					
					170-180 as above					
					180-190 as above					
					190-200 as above					
200										

←Nankin→

