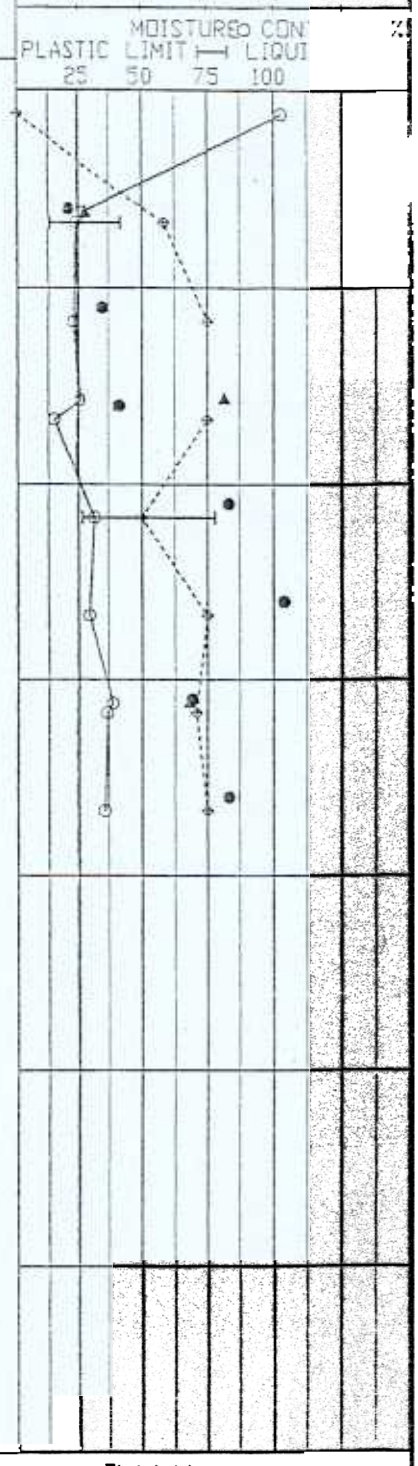
LOG OF SOIL BORING

Project Name: Mid Bay Marsh Site
Boring No.: MB-9 (OOB) 9
Water Depth: 9 feet
Time Water Depth Measured: 23:30

Date: 7/02/00
Station: 45+525
Offset: 4965.5

Project No. 99-2170-00
Approx. Elev: -7.8 MLT
Northing: 656599.2
Easting: 3299625.5

ELEV. DEPTH, FEET	SOIL SYMBOLS SAMPLER SYMBOLS AND FIELD TEST DATA	SOIL DESCRIPTION	% PASSING NO. 200 SIEVE	DRY DENSITY PCF	SPECIFIC GRAVITY
0		Very soft olive gray CLAY			
-10		firm to stiff 5'-15' w/ sandy clay layer 6'-7'		95	
-20		w/ silt pockets 10'-15'			
		stiff to very stiff reddish brown below 15' w/ silt layer 16'-16.3'	99	98	
-30		w/ calcareous nodules 20'-25'			
-40				78	
-50					
-60					
-70					



Shear ypes ●=Hand Penetrometer ◆=Torvane ■=Minivane ▼=Field Vane
▲=Unconfined Compression ✱=UU Triaxial Compression ⊗=CU Triaxial Compression

Note: The blow counts shown are for wire line hammer sampler penetration, not for the Standard Penetration Test (see Key to Terms and Symbols Used on Boring Logs).

See Plate 2 for boring location.

Plate