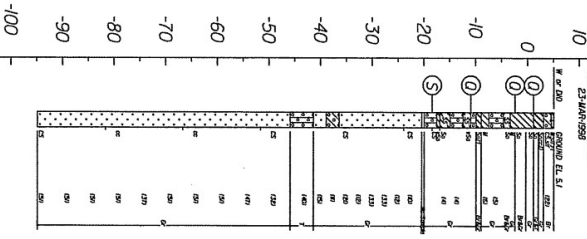
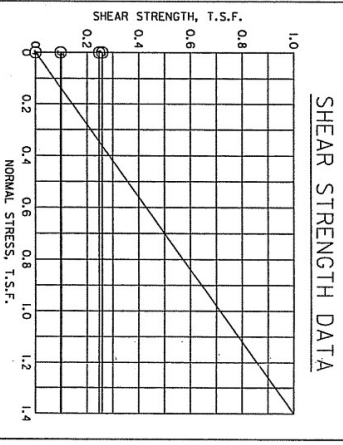
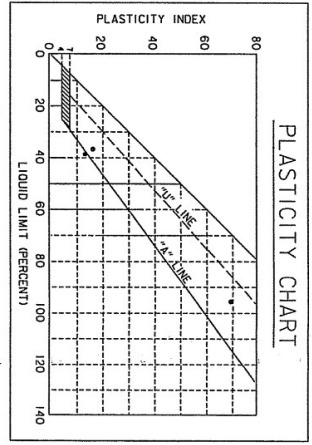


ELEVATIONS IN FEET - M.G.V.D.



TEST DATA

WATER CONTENT	SHEAR STRENGTH	WET DENSITY	NORMAL STRESS
%	TONS / SQ.F.T.	POUNDS / CU.F.T.	TONS / SQ.F.T.
0	0	60	0.2
20	0.1	80	0.4
40	0.2	100	0.6
60	0.3	120	0.8
80	0.4	140	1.0
100	0.5		1.2
120	0.6		1.4
140	0.7		1.6
	0.8		1.8
	0.9		2.0
	1.0		2.2
	1.1		2.4
	1.2		2.6
	1.3		2.8
	1.4		3.0



NOTES

- - UCI UNCONFINED COMPRESSION TEST
 - - NI UNCONSOLIDATED - UNDRAINED TRIAXIAL SHEAR TEST
 - ▲ - NI CONSOLIDATED - UNDRAINED TRIAXIAL SHEAR TEST
 - - (S) CONSOLIDATED - DRAINED DIRECT SHEAR TEST
 - - P - ATTERBERG LIMITS
 - - P - ON - ATTERBERG LIMITS
- BORING WAS TAKEN WITH A 5 INCH DIAMETER STEEL TUBE BORING TYPE SAMPLER. FOR SOIL BORING LEGENDS SEE PLATE A. FOR LOCATION OF BORINGS SEE PLATE B. FOR DETAILED TEST DATA SEE

TABULAR TEST DATA

ENVELOPE NO.	EL.	TYPE	STRENGTH	CLASS
1	-12	0	0.0	CL
2	-4	0	0.289	CL
3	-9	0	0.07	CL
4	-8.4	S	0.00	SL

SOUTHWEST LOUISIANA VEGETATION CONTROL PROJECT
 ORLEANS PARISH SUBBASIN
 ORLEANS PARISH, LOUISIANA
 UNDISTURBED BORING
 BORING JU3
 U.S. ARMY ENGINEER DISTRICT, NEW ORLEANS
 CORPS OF ENGINEERS
 NEW ORLEANS, LOUISIANA

DESIGNED BY: [Signature]
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

PLAT SCALE: [Scale]
 DATE: [Date]
 FILE NO.: [File No.]

H-4-45111