SUMMARY OF LABORATORY TEST DATA

PROJECT: Leo Kaufer Memorial Park, Kleberg County, TX

PROJECT NO.: G-86-AUS-308 TABLE I DATE: 11/17/86

BORING NO.	DEPTH IN FEET	MATERIAL DESCRIPTION	Moisture Content (%)	Dry Density (pcf)	Afterberg Limits			PERCENT PASSING NO. 200 SIEVE	COMPRESSION TEST				OTHER TESTS
					LL	PL	PI		COMPRESSION TSF	STRAIN, %	LATERAL PSI PRESSURE	FAILURE TYPE	
B-7	4 - 6	Tan sandy clay.	20	106	45	16	29	60	2.5	4.4		Split	
B-8	8 -10	Tan sandy clay. (CL)	24	101					2.0	7.8		Split	
B-9	4 - 6	Tan sandy clay. (CL)	17	115					4.6	4.8		Split	
	8 -10	Tan clayey sand. (SC)	25	99					0.7	6.2		Bulge	
	14-16	Tan clayey sand. (SC)	26	98					0.5	1.2		Split	
	28-30	Tan clayey sand. (SC)	23	102					1.4	2.5		Split	
B-10	2 - 4	Tan and light gray clayey sand. (SC)	26	100					1.3	5.6		60° Shear	
	6 - 8	Tan silty sand. (SM)	22				N.P.	22					
	8 -10	Tan andlight gray clayey sand. (SC)	25	99					0.7	2.5		Split	

SOUTHWESTERN LABORATORIES

LOG OF BORING B-9

PROJECT: Leo Kaufer Memorial Park, Kleberg County, TX SwL Project No.G-86-AUS-308

DATE: 10/23/86 TYPE: Core LOCATION: See Boring Plan

DEPTH, FEET	SYMBOL	SAMPLES	BLOWS PER FT.	POCKET PENETROMETER	DESCRIPTION	REC %	RQD %
0					SURFACE ELEVATION: 8.09'		
			15		Dark brown clayey sand. (SC)		
			37		Brown and tan clayey sand. (SC)		
5				4.5 4.25	Tan, sandy clay with caliche pockets and scattered lignite particles (calcarous). (CL)		
				2.0	Tan, clayey sand with brown steaks and silty sand layers (calcareous). (SC)		
10			9				
15				2.5			
20			19				
25			25				
30				4.5+			
					Boring terminated @ 30.0 ft.		
					NOTE: Boring was advanced below the groundwater surface prior to using drilling fluid and the goundwater surface was observed at the 7.0-ft. depth.		
35							
40							
45							
50							