

SUMMARY OF LABORATORY TEST DATA								PERCENT PASSING NO. 200 SIEVE	COMPRESSION TEST				OTHER TESTS
PROJECT: Leo Kaufer Memorial Park, Kleberg County, TX									COMPRESSION TSF	STRAIN, %	LATERAL PSI PRESSURE	FAILURE TYPE	
PROJECT NO.: G-86-AUS-308 TABLE I DATE: 11/17/86													
BORING NO.	DEPTH IN FEET	MATERIAL DESCRIPTION	Moisture Content (%)	Dry Density (pcf)	Atterberg Limits								
					LL	PL	PI						
B-10	18-20	Tan and light gray clayey sand. (SC)	21	105					1.0	3.0		Split	
B-11	2 - 4	Tan and light gray clayey sand. (SC)	24	103					1.0	5.6		Split	
	8 -10	Tan and light gray clayey sand. (SC)	23	108					1.1	5.1		Split	
	18-20	Tan and light gray clayey sand. (SC)	26	100					3.7	2.3		Split	
B-14	0-1.5	Gray sandy clay. (CL)	16		45	13	32	50					
	6 - 8	Light brown clay. (CH)	26	98	57	17	40	51	1.0	3.4		Split	
B-15	0 - 2	Dark gray clay. (CH)	26		65	21	44	75					
	8 -10	Light brown sandy clay. (CL)	22	106					2.9	1.4		Split	

LOG OF BORING B-II

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: 3.01'		
				4.5	Tan and light gray clayey sand with brown streaks and silty sand layers and caliche nodules (calcareous). (SC)		
				4.5			
5				1.75	Tan silty sand. (SM)		
				3.25	Tan and light gray clayey sand with brown streaks and silty sand layers and caliche nodules (calcareous). (SC)		
				4.5+			
10							
				4.5+			
15							
				4.5+			
20							
				3.25			
25					Boring terminated @ 25.0 ft.		
30					NOTE: Boring was advanced below the groundwater surface prior to using drilling fluid and the groundwater surface was observed at the 1.0-ft. depth.		
35							
40							
45							
50							