

226231.mxd.dgn

Client: ODOT District 12		Project: LAK-90-4.10 Slip		Job No. 0121-3038.00															
LOG OF: Boring B-1		Location: Approximate CL Sta. 174+87 132' L		Date Drilled: 4/23/01															
Depth (ft)	App. Elev. (ft)	Blows per 6"	Recovery (ft)	Sample No.	Hand Penetrometer (tsf)	WATER OBSERVATIONS: Water seepage at: none Water level at completion: dry	GRADATION					STANDARD PENETRATION (N) Blows per foot		Moisture Content - % Natural LL					
							% Aggregate	% C. Sand	% M. Sand	% F. Sand	% Silt	% Clay	10		20	30	40		
0	708.0																		
0.9	708.1																		
2.6	703.5	4	3	5	17	1													
5		2	4	4	19	3													
10		3	11	7	20	4													
15	691.0	2	5	7	21	6													
20		6	11	10	14	7													
21.5	684.5	7	11	11	13	8													
25		8	9	9	21	9A 9B													

Client: ODOT District 12		Project: LAK-90-4.10 Slip		Job No. 0121-3038.00															
LOG OF: Boring B-2		Location: Approximate CL Sta. 175+87 132' L		Date Drilled: 4/25/01															
Depth (ft)	App. Elev. (ft)	Blows per 6"	Recovery (ft)	Sample No.	Hand Penetrometer (tsf)	WATER OBSERVATIONS: Water seepage at: none Water level at completion: dry piezometer installed	GRADATION					STANDARD PENETRATION (N) Blows per foot		Moisture Content - % Natural LL					
							% Aggregate	% C. Sand	% M. Sand	% F. Sand	% Silt	% Clay	10		20	30	40		
0	708.0																		
1.2	704.8																		
1.8	704.3																		
5		3	4	5	18	1													
10		2	3	3	10	2													
15		7	6	8	18	3													
20		4	5	7	17	4													
25		8	11	18	5														

Client: ODOT District 12		Project: LAK-90-4.10 Slip		Job No. 0121-3038.00															
LOG OF: Boring B-1		Location: Approximate CL Sta. 174+87 132' L		Date Drilled: 4/23/01															
Depth (ft)	App. Elev. (ft)	Blows per 6"	Recovery (ft)	Sample No.	Hand Penetrometer (tsf)	WATER OBSERVATIONS: Water seepage at: none Water level at completion: dry	GRADATION					STANDARD PENETRATION (N) Blows per foot		Moisture Content - % Natural LL					
							% Aggregate	% C. Sand	% M. Sand	% F. Sand	% Silt	% Clay	10		20	30	40		
25	681.0		11	23	10														
27.5	678.5		506	3	11														
30																			
30.5	675.5		378	5															
			Core 12"	Rec 8"	RQD 0%														
			Core 48"	Rec 48"	RQD 98%														
35			Core 80"	Rec 17"	RQD 18%														
40																			
40.5	665.5																		
45																			
50																			

Client: ODOT District 12		Project: LAK-90-4.10 Slip		Job No. 0121-3038.00															
LOG OF: Boring B-2		Location: Approximate CL Sta. 175+87 132' L		Date Drilled: 4/25/01															
Depth (ft)	App. Elev. (ft)	Blows per 6"	Recovery (ft)	Sample No.	Hand Penetrometer (tsf)	WATER OBSERVATIONS: Water seepage at: none Water level at completion: dry piezometer installed	GRADATION					STANDARD PENETRATION (N) Blows per foot		Moisture Content - % Natural LL					
							% Aggregate	% C. Sand	% M. Sand	% F. Sand	% Silt	% Clay	10		20	30	40		
25	681.0																		
26.5	679.5																		
30			505	5															
35			42	501	6														
38.6	667.4				502	1													
40																			
45																			
50																			

NOTE: THE BORING LOG SHEETS CONTAIN ALL AVAILABLE SOIL AND BEDROCK INFORMATION WHICH CAN BE CONVENIENTLY SHOWN. ADDITIONAL SUBSURFACE INVESTIGATIONS MAY HAVE BEEN MADE TO STUDY SOME ASPECT OF THE PROJECT. MORE INFORMATION, IF ANY, MAY BE OBTAINED IN THE DISTRICT 12 OFFICE.