*Soil behavior type and SPT based on data from UBC-1983 U.S. Geological Survey

Operator: Tom Noce Sounding: Oak044 Cone Used: 661tc

CPT Date/Time: 02-08-99 12:05 Location: Airport Runway 2 Job Number:

	Friction Ratio	Tip Resistance	Local Friction	Soil Behavior Type*
~	Fs/Qt (%)	Qt (MN/m^2) 0.0	Fs (kN/m^2) 50.0 0.0 1	Zone: UBC-1983 000.0 0.0 12.0
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30.00		Maximum Depth = 11.90 meters	Depth Increment	= 0.05 meters
1	sensitive fine grained	4 silty clay to clay	7 silty sand to sandy silt	
2	organic material	5 clayey silt to silty clay	8 sand to silty sand	11 very stiff fine grain
3	clay	6 sandy silt to clayey silt	9 sand	12 sand to clayey s