US Geological Survey

Operator: Bennett/Criley Sounding: SZC020 Cone Used: 329

Location: Pajaro Dunes 85
Job Number:

CPT Date/Time: 06-20-91 08:00

Friction Ratio Tip Resistance Local Friction Soil Behavior Type* Fs/Qc (%) Qc (MN/m^2) Fs (kN/m^2) Zone: UBC-1983 10 35 500 0 2 6 8 10 Depth (m) 12 14 16 18 20 Maximum Depth = 5.10 meters Depth Increment = 0.100 meters

silty clay to clay

5 clayey silt to silty clay

6 sandy silt to clayey silt

7 silty sand to sandy silt

sand

8

9

sand to silty sand

10 gravelly sand to sand

11 very stiff fine grained (*)

12 sand to clayey sand (*)

2

3

sensitive fine grained

organic material

clay