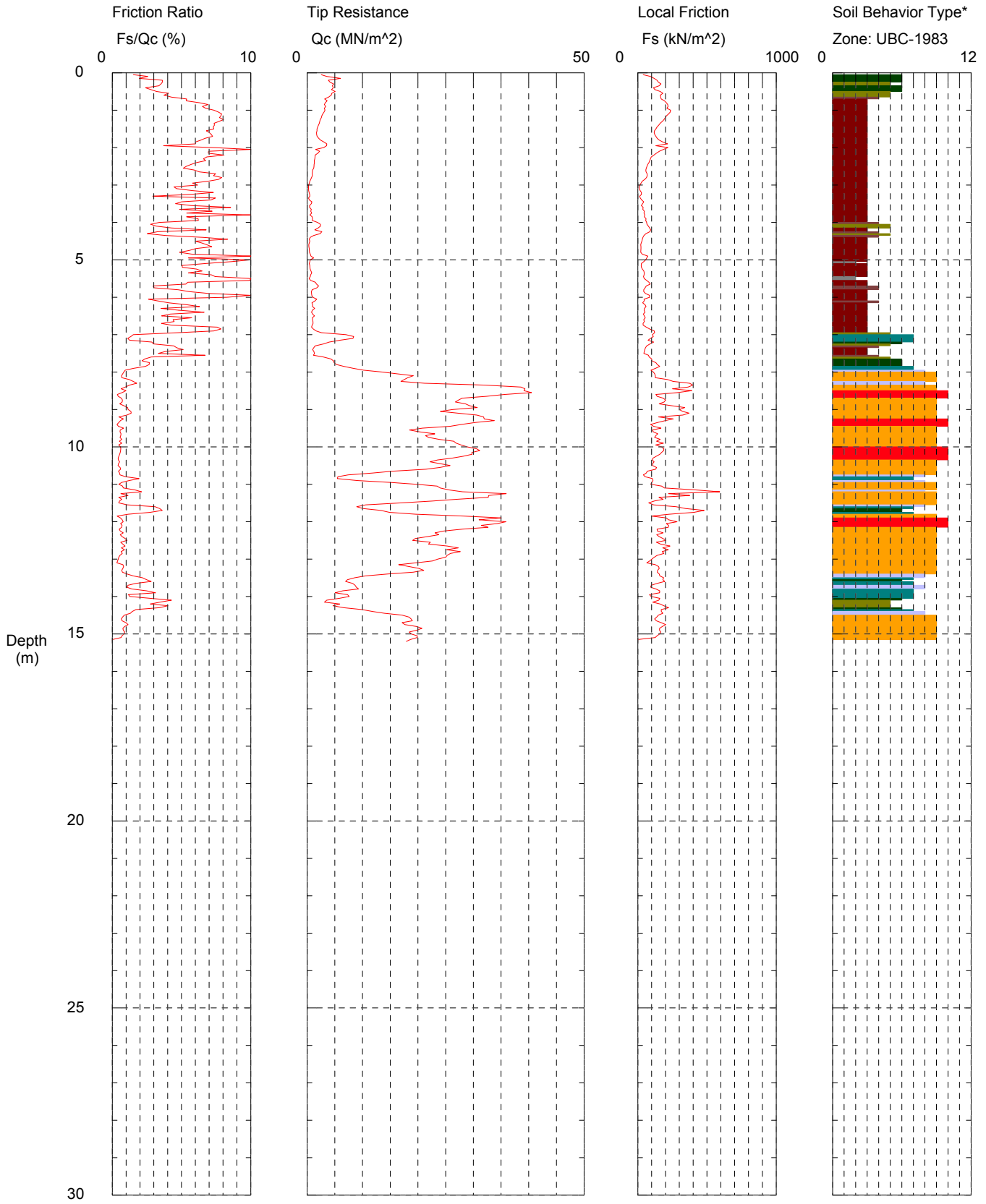


# US Geological Survey

Operator: Tom Noce  
 Sounding: SCC017  
 Cone Used: 660

CPT Date/Time: 10-04-99 12:23  
 Location: Holger Way West  
 Job Number: 17 alf/Qhff new geology 06



Maximum Depth = 15.20 meters

Depth Increment = 0.050 meters

- |   |                        |   |                           |   |                          |    |                             |
|---|------------------------|---|---------------------------|---|--------------------------|----|-----------------------------|
| 1 | sensitive fine grained | 4 | silty clay to clay        | 7 | silty sand to sandy silt | 10 | gravelly sand to sand       |
| 2 | organic material       | 5 | clayey silt to silty clay | 8 | sand to silty sand       | 11 | very stiff fine grained (*) |
| 3 | clay                   | 6 | sandy silt to clayey silt | 9 | sand                     | 12 | sand to clayey sand (*)     |

\*Soil behavior type and SPT based on data from UBC-1983