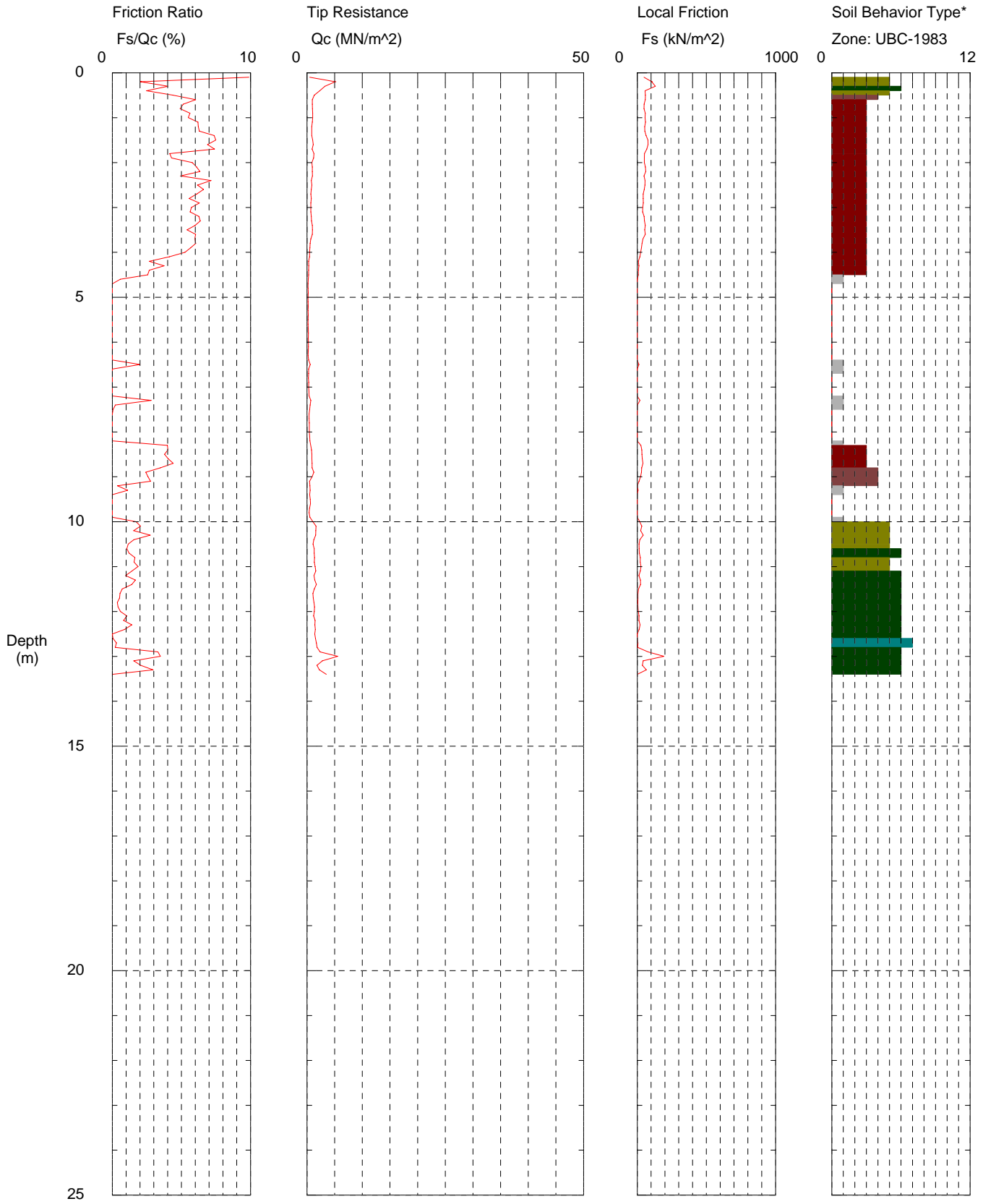


US Geological Survey

Operator: Bennett
 Sounding: LAC077
 Cone Used: # 329

CPT Date/Time: 06-18-96 07:22
 Location: Malden-16
 Job Number: Qal



Maximum Depth = 13.40 meters

Depth Increment = 0.100 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