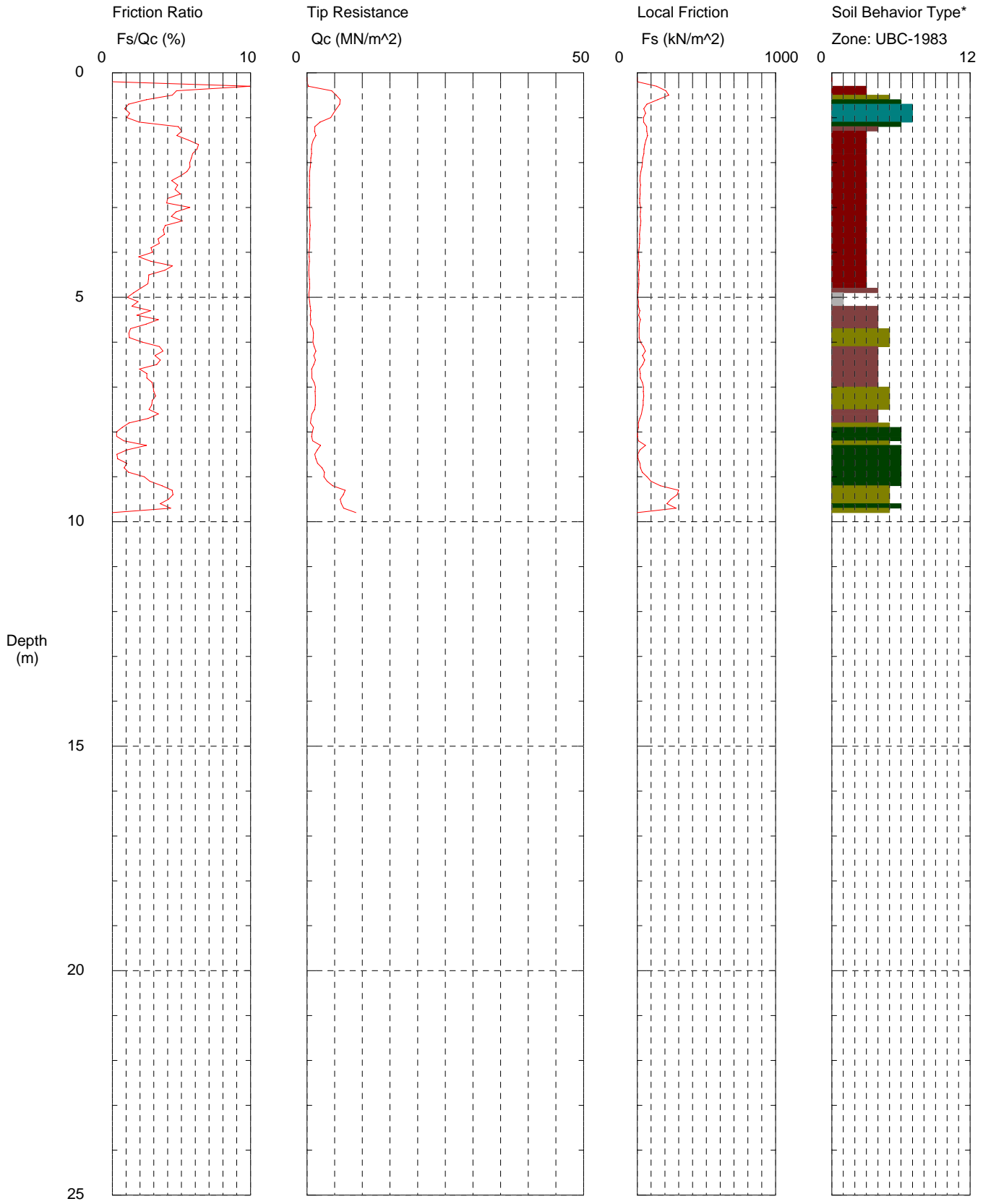


# US Geological Survey

Operator: Bennett/Criley  
 Sounding: LAC070  
 Cone Used: # 329

CPT Date/Time: 04-05-95 07:22  
 Location: Malden-9  
 Job Number: Qal



Maximum Depth = 9.80 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