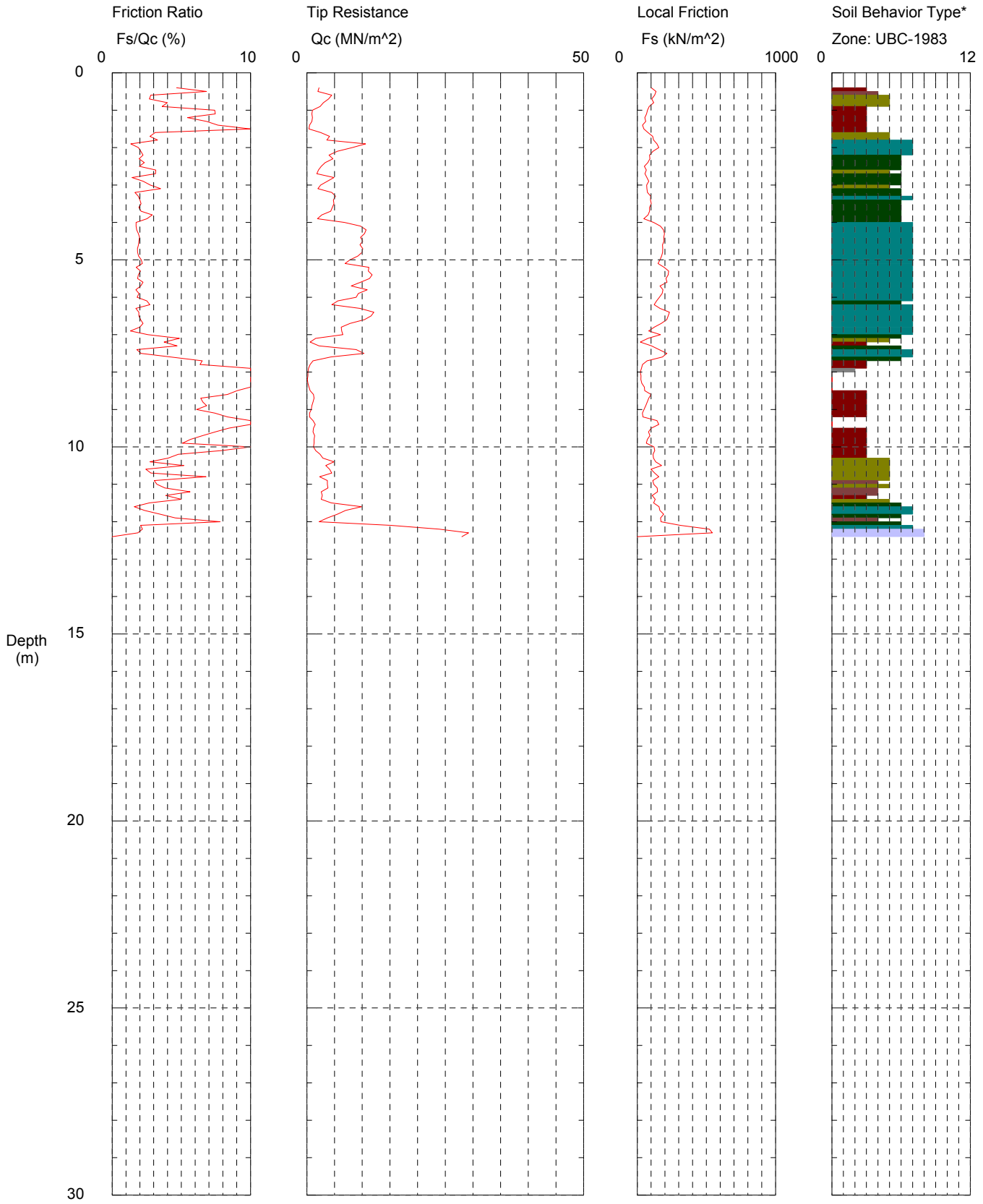


US Geological Survey

Operator: Shaler/Bennett
 Sounding: IMC148
 Cone Used: old econe no #

CPT Date/Time: 06-01-82 08:00
 Location: Young Road Y7
 Job Number: Fluvial



Maximum Depth = 12.40 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