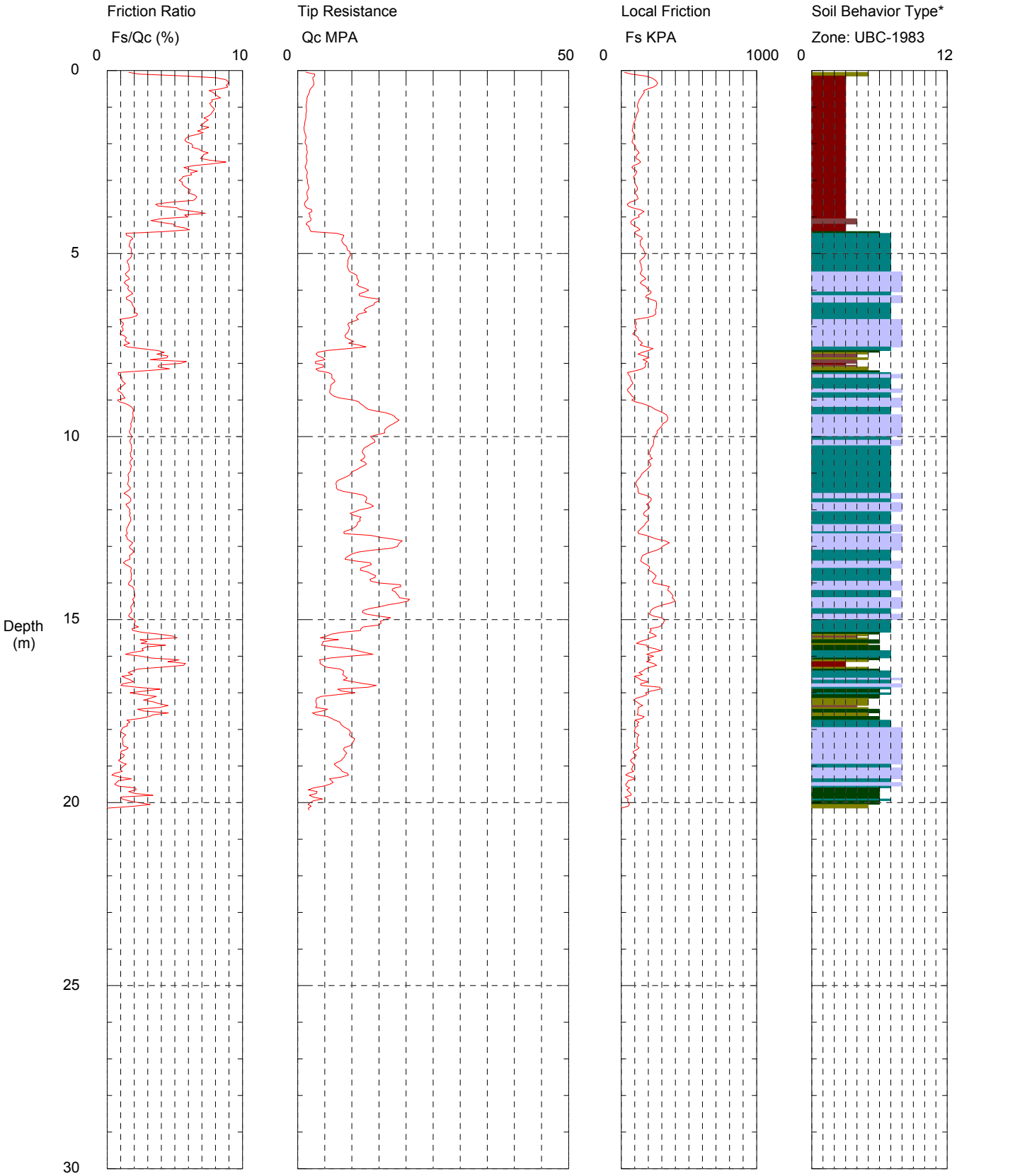
USGS

Operator: Tom Noce
Sounding: CMN026
Cone Used: DDG0766

CPT Date/Time: 1/20/2005 10:08:18 AM
Location: Powerline Qas
Job Number: Rio Grande Valley Texas



Maximum Depth = 20.20 meters

Depth Increment = 0.050 meters

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

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