UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

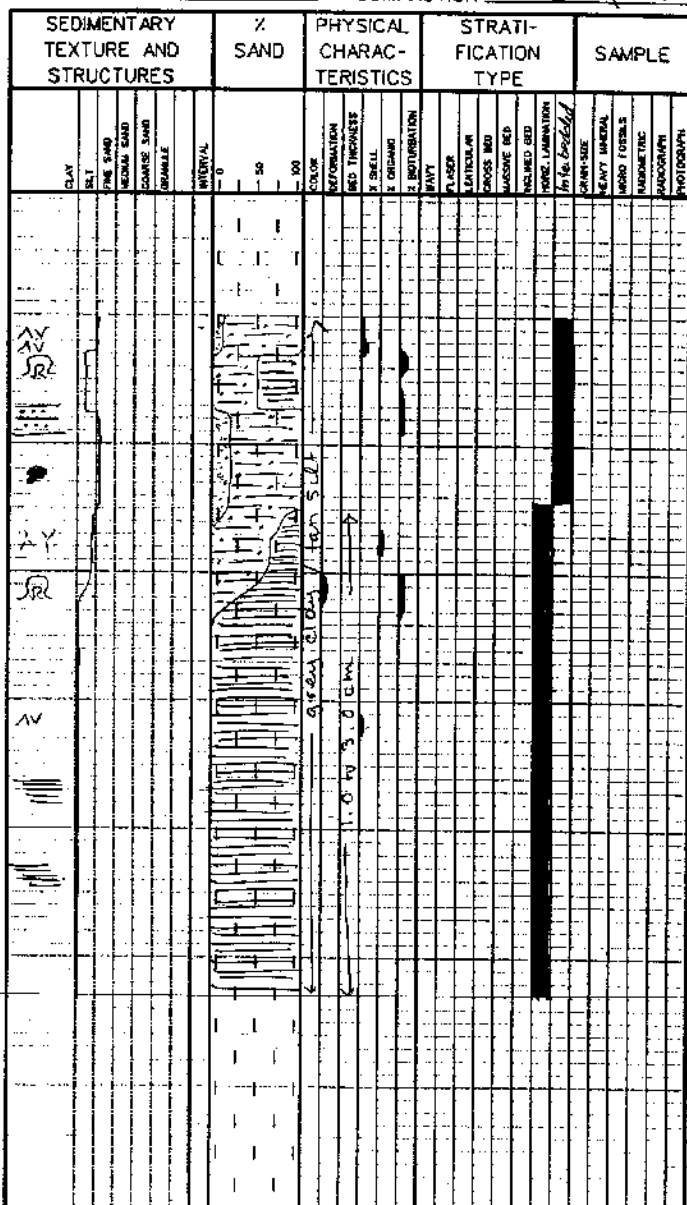
VIBRACORE DESCRIPTION SHEET

CORE ID: SCC01-57 DATE: 9-20-01 DESCRIBED BY: A Peters

ELEVATION: -13.6' - 4.14m LOCATION:

CORE LENGTH: 5.30m (17.38') LAT/LONG: 29104.7905 / 90114.1948

TOTAL DEPTH: 18.82' 5.73m COMPACTION: 0.43 m (1.41')



PHYSICAL DESCRIPTION

0 - 155 cm

Interbedded grey silt and grey clay. Bed thickness ranges from 5.0 to 20.0 cm. There is some bioturbation and shells visible. Gradual transition into bedding below. Mud clast located at 85 cm.

155 - 530 cm

Horizontally laminated grey clay with an occassional dense of fan sand and grey silt. There is some deformation around 210 cm along with some bioturbation. Bed thickness is 1.0 to 3.0 cm.