UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

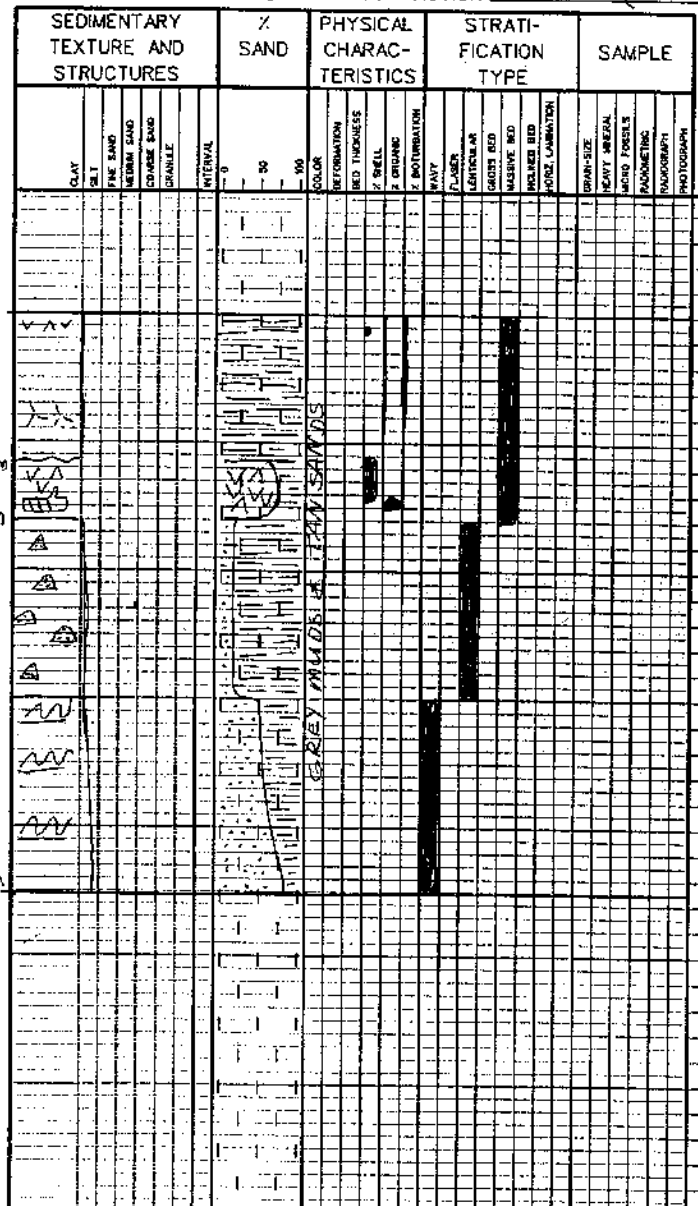
VIBRACORE DESCRIPTION SHEET

CORE ID: SCC01-06 DATE: 9-20-01 DESCRIBED BY: myke b.

ELEVATION: -2.19m (-7.2') LOCATION:

CORE LENGTH: 4.52m (14.83') LAT/LONG: 29° 8.2868 / 90° 17.5214

TOTAL DEPTH: 5.55 (18.24') COMPACTION: 1.03 m (3.37')



PHYSICAL DESCRIPTION

0-114cm
massive bedded clays with a few horizantal laminations present. Light bioturbation and some organics are found. shell fragments are peppered in the first 20 cm of sub. unit.

114-160
Massive shell lag with some large clast 7.0cm in size. Also a large rafted piece of wood the size of the diameter of the core

160-300
lenticular bedding with an occasinal sand filled burrow that cross cuts burrows.

300-452cm
Wavy bedding with increasing sand content as depth increases.