UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

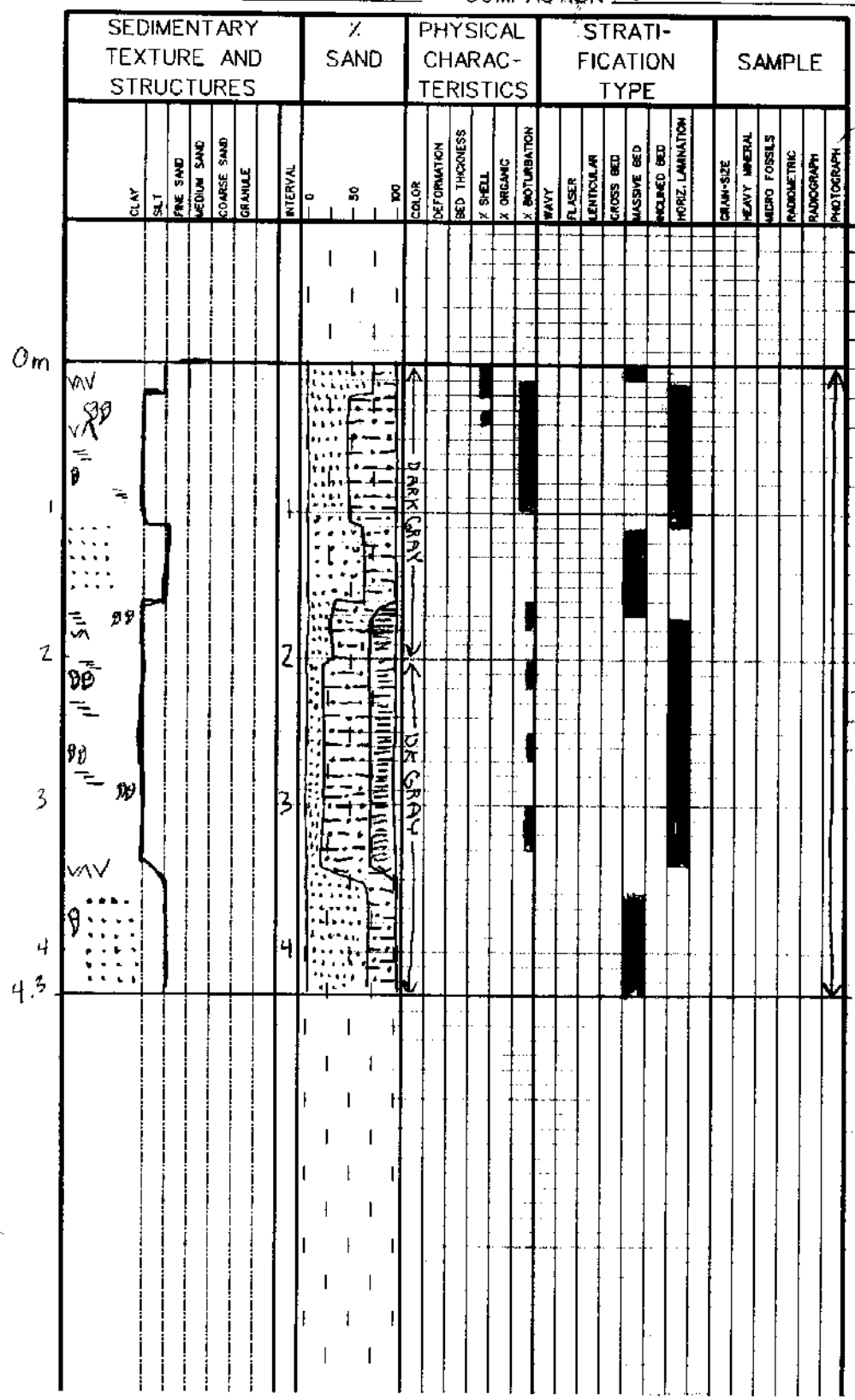
VIBRACORE DESCRIPTION SHEET

CORE ID: BS500 201 DATE: 8-7-00 DESCRIBED BY: NiR

ELEVATION: -7.8Ft LOCATION: SE of Quatre Bayou Pass

CORE LENGTH: 4.30m 14.10Ft LAT/LONG: 29°18.522 89°50.393

TOTAL DEPTH: 16.40 COMPACTION: 2.30Ft



PHYSICAL DESCRIPTION

Unit B_1 0 - 340cm

Unit B_2 340cm - 430cm

0 - 340cm Dark gray coarsening upward sequence consisting of horizontally laminated to massive muds w/ bioturbation throughout but heavy in top 100cm. Shells at 10cm and base of unit

340cm - 430cm Dark gray massive fine sand w/ silt content some burrows but no organics. Sharp contact possibly erosional b/c shell lag

0 - 11.15 CL

11.15 - 14.10 S