UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

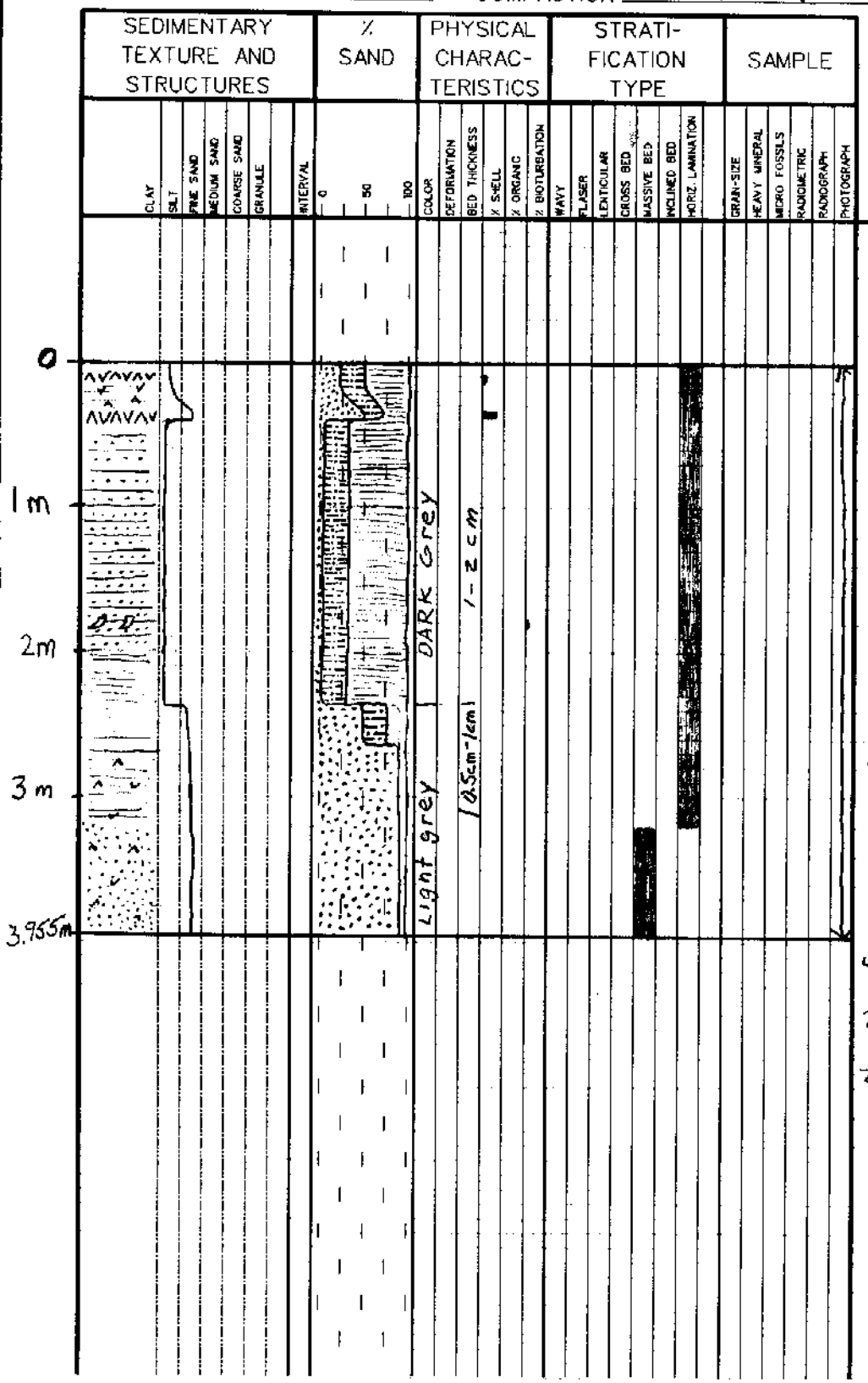
VIBRACORE DESCRIPTION SHEET

CORE ID: BS500-47 DATE: 5-22-00 DESCRIBED BY: M. Brown

ELEVATION: (-22') -6.71 m LOCATION: (Kulp 1) offshore, south of Quatra Bayou Pass

CORE LENGTH: 3.955 m LAT/LONG: 29° 13.086' / 89° 50.412'

TOTAL DEPTH: 4.553712 m COMPACTION: 0.5987 m



PHYSICAL DESCRIPTION

0 - 262 cm
Shell lag present at 10-12 cm consisting of clast 1-3mm. shell lag is light. 2nd shell lag at 34-38 cm. size range of 1-10mm, heavy lag deposit. The rest of unit is composed of inter bedded fine grain sands and clays and silt. Burroughs present at 178 cm that cross cut through bedding.

262 - 395.5 cm (BTM)
UNIT comprised of SAND light grey in color. Bedding is horiz. laminations at the top and changes to massive as you move down the unit. The laminations are from 0.5 cm to 1 cm in scale

0 - 40 cm	SC	0-1.31 ft
40 - 235 cm	CL	1.31 - 7.71 ft
235 - 264 cm	SC	7.71 - 8.66 ft
264 - 396 cm	SP	8.66 - 12.99 ft