

VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: SS-86-15 Run 1 (of 1) DESCRIBED BY: J. Suter

LOCATION: offshore e. Ship Shoal, ~ 28° 38' N DATE: 12/13/87

SEDIMENTARY TEXTURE & STRUCTURES	INTERVAL DEFORMATION	SED. TYPE	BED THICKNESS				COLOR	AV. GRAIN SIZE	BURROWING	SHELL CONTENT	% ORGANIC	STRATIFICATION TYPE					SAMPLE				COMMENTS
			< 1 cm	1-10 cm	10-30 cm	> 30 cm						LAMINATED	WAVY	LENTICULAR	SM X BEDS	LG X BEDS	MASSIVE	GRAIN-SIZE	PEEL	RADIOMETRIC	
<p style="text-align: center;">% SAND</p> <p style="text-align: center;">100    50    0</p>	1 2 3 4 5 6 7					6y	2-3 φ														<p>Upper sediments very bioturbated with much shell hash, some shells all v. small. Mud filled burrows</p> <p>Massive, bioturbated, shaly, fine sand, well sorted + rounded w/ lots of heavy minerals.</p> <p>Major erosional contact? Ravinement surface?</p> <p>3cm sand + silt had filled burrow</p> <p>Laminated mud w/ occ. burrows, occ. silt lenticular beds</p> <p>10 cm silty bed</p> <p>Intervals essentially gone</p> <p>Silt bed</p> <p>Lenticular beds becoming more frequent, sandier</p> <p>Sands burrowed. Some flattened</p> <p>Burrowed lenticular beds</p> <p>Lenticular beds oxidized</p> <p>Sand filled burrows</p> <p>Lenticular beds not oxidized</p> <p>Less coarse sand mat</p> <p>Possible erosional surface?</p> <p>Lenticular v.f.s. bed w/ heavy mineral laminae</p> <p>Siderite</p> <p>700</p>

