

NAME P-86-12 Run 1 STRUCT. SETTING Shelf/continental shelf

LOCATION Seaward of Grand Isle - 11.0' H₂O Depth DESCRIBED BY: R.A. McEwen

SEDIMENTARY TEXT. & STRUCTURES	INTERVAL DEFORMATION	BASIC ROCK TYPE	COLOR	AV. GRAIN SIZE	BED THICK.	STRATIFI- CATION TYPE	BURROWING	SHELL CONTENT	SAMPLE RADIOGRAPH PHOTOGRAPH PEEL	DATE <u>3/2/87</u>	UNIT <u>Holocene</u>	COMMENTS
	0											30-126 cm - fine sand w/ shell hash at erosion base
	1											126-275 cm - highly bioturbated laminated clay - - silt fillings - burrows - sometimes intense
	2											276-410 cm - highly bioturbated laminated clay w/ well defined burrows
	3											410-530 cm - reformed in some some silt fillings - interbedded silts + clays
	4											530-1722 cm - med. grained sand w/ many shells occurring randomly throughout - ripple x-lamination occurring towards the top

NAME P-86-12 Run 2 (146 cm) STRUCT. SETTING LA continental shelf/shelf edge
 LOCATION Seaward of Grand Inlet - 11' H₂O depth DESCRIBED BY: R. A. McBride

DATE 3/11/87
 UNIT Holocene

SEDIMENTARY TEXT. & STRUCTURES	INTERVAL DEFORMATION	BASIC ROCK TYPE	COLOR	BED THICK.				STRATIFI- CATION TYPE				BURROWING	SHELL CONTENT	SAMPLE	RADIOGRAPH	PHOTOGRAPH	PEEL	COMMENTS
				AV. GRAIN SIZE	< 1cm	1-10cm	10-30cm	> 30cm	LAMINATED	RIPPLES Small X Beds	Large X Beds							
% SAND 10075 50 25 0																		
0 cm TOP	0																	
146 cm BOTTOM																		

0-146 cm.

- poorly-sorted med. sized +/- angular grains
- shells + shell hash found in small amounts throughout
- bedding is marked by coring technique
- organic fossils found throughout