

NAME P-86-19 R 612cm STRUCT. SETTING 6a. Half
 LOCATION 5 miles West-Southwest Boston Bay DESCRIBED BY: Lanny Morrison

DATE 2-12-87
 UNIT Holocene

SEDIMENTARY TEXT & STRUCTURES	INTERVAL DEFORMATION	BASIC ROCK TYPE	COLOR	BED THICK.			STRATIFI- CATION TYPE				BURROWING SHELL CONTENT	SAMPLE RADIOGRAPH PHOTOGRAPH PEEL	COMMENTS
				< 1cm	1-10cm	10-30cm	LAMINATED	RIPPLES	OTHER	MASSIVE			
10075 80 25 0 	0 1 2 3 4 5 b		7.5 12.5 17.5 22.5 27.5 32.5 37.5 42.5 47.5 52.5 57.5 61.2	< 1cm 1-10cm 10-30cm > 30cm LAMINATED RIPPLES OTHER MASSIVE								0-70 clay with sand, shells increasing in shell fragments 15-20 vertically sand filled lenses 40-45 small lentils of sand 50 spotty organics 74 thin, scattered beds 80-90 sand at irregular interval 100 thin, vertical sand fill lenses 100 scattered bed 105 sand, sand filled, brown clay, no very cutting, horizontal 200-210 215 spotty organic case 220 small sand beds horizontal planar 225 small lentils scattered bedding, coarse sand and mud clay is heavily horizontal sand horizontal planar 5.2 horizontal planar bedding sands fine shell sand layer 2mm shells scattered	

NAME P-86-19 R₂ 366cm STRUCT. SETTING la. shelf

LOCATION 5 miles W-SW Boston Bay DESCRIBED BY: Jonny Naylor

DATE 2-17-87

UNIT Holocene

SEDIMENTARY TEXT. & STRUCTURES	INTERVAL DEFORMATION	BASIC ROCK TYPE	COLOR	BED THICK.			STRATIFI- CATION TYPE			BURROWING	SHELL CONTENT	RADIOGRAPH PHOTOGRAPH PEEL	COMMENTS
				AV. GRAIN SIZE	< 1cm	1-10cm	10-30cm	> 30cm	LAMINATED				
% SAND 100 75 50 25 0 TOP													
	1												Plan horizontal sand and clay in heavily bioturbated planar bed bed lenticular bedding
	2												still decrease in # of planar bedding int layers in clay
	3												23cm-25cm thin lens of organic clay clint sand body is horizontal planar bedding
BOTTOM		366											sands coarser ↑