

# PON-97-44

Date logged: Oct. 8, 1997

Logged by: Phil Mc Carty

Ground: 0.00 m      KB: 1.28 m

	GRAIN SIZE	STRUCTURE	ACCESSORIES	ICHO.	FOSSILS	COLOUR	DEPOSITIONAL ENVIRONMENT	DEPOSITIONAL COMPLEX	DESCRIPTION
METRES	clay silt very fine fine medium coarse very coarse	sand silt clay v f m c v							

Core Id: PON-97-44

Elevation: 1.28m (-)

Core Length: 1.23m

Total Depth: 1.28m

Date: Oct. 8, 1997

Location: Shore of Green Point

Lat: N30 19.197'

Long: W90 2.738'

Described By: Phil Mc Carty

Compaction: .05m

0-6cm      Unit A Unconsolidated lt. Brown, med. Sorted quartz sand Rangia shells at base	% Sand: 100% sand
6-30cm      Unit B1 Light gray muddy fine sand Massive bedding w/ occasional organic rich or shell rich horizontal layers Possible horizontal laminations deformed by dewatering	50% sand 30% silt 20% clay
30-50cm      Unit B2 Interbedded layers of silty sandy black clay w/ muddy dark gray fine sand Contains occasional rafted wood and Rangia shells Sharp erosional contact at base Contains clasts of Unit C @ base	10% f. sand 40% silt 50% clay
50-122cm      Unit C Massive gray clay One diagenetic nodule @ 87cm Oxidized organics @ 90-122cm	100% clay