

PROJECT		BORROW SITE	SHOAL	
DELAWARE		8	8	
CORE I.D.	LENGTH OF CORE (FT)	WATER DEPTH (MSL)		
8-3	16'	R;33-06 28'		
DATE TAKEN	DATE LOGGED	STATE PLANE LOCATION		
11/16/86	12/22/86	1362500 231660		
DESCRIPTION				
DEPTH (FT)	SYMBOL	CLASSIFICATION OF MATERIALS	GRAIN SIZE (PHI)	
			MEAN	STD. DEV.
1.5		Lt. tan to grey moderately well sorted medium sand, mixed with muddy coarse sand scattered spots of conc. organic material	1.89	.686
3.0		Some small phosphate and quartz pebbles present. Very small bits of shell present. Silt/clay seems to increase down section and sorting appears to improve down the section gradational contact as silt/clay greatly increases and sand fraction decreases		
4.5				
6.0		Dark, grey black silty clay with scattered sand pockets and lenses.		
7.5		Occasional pockets of black organic matter		
9.0		Fine bits of shells and 1 complete gastropod		
10.5				
12.0		gradational contact to a thick peat section x/bedded clayey layers		
13.5		Peat material dark black woody frags & roots		
15.0		Dark, grey black silty clay		
16.5		Light grey muddy sand w/patches of black Fairly sorted medium sand. Scattered small bits of shell fragments	1.64	.854
18.0		END OF CORE		
19.5				
21.0				
22.5				