

SEDIMENTARY TEXT. & STRUCTURES	INTERVAL DEFORMATION	BASIC ROCK TYPE	COLOR	AV. GRAIN SIZE	BED THICK.				STRATIFICATION TYPE				BURROWING	SHELL CONTENT	SAMPLE NO. & X	RADIOGRAPH	PHOTOGRAPH	PEEL FLASHER	DATE <u>2-27-84</u>	UNIT <u>Rec 1</u> <u>0-4.5m</u>	COMMENTS
					< 1cm	1-10cm	10-30cm	> 30cm	LAMINATED	RIPPLES	Small X Beds	Large X Beds									
10075 50 25 0  f. sands silt			Gray - Black																	silty clay	
																				Rip up cherts (sharp contact post part) silty clay (20% silt?) with hi % of rotted organics;  Rooting present but rare	
			Dark brown - black																	Hi % of rotted organics, (plant remains) on bedding planes;  (Rooted surface) soft gradational contact organic clays on (bedding planes)	
																				sharp contact slightly silty; well sorted	
																				Bottom of Rec No. 1	

G. 2  
3.3

18-6 2546

R<sub>1</sub> - 0'-19" Rec. 15.6' 0-15.6'  
R<sub>2</sub> 10'-29.5" Rec. (6200) 10'-36" ? (G.2)  
R<sub>3</sub> 11.5'-22.5" Rec. 513" 11 50"-22"

LOCATION SW corner of study area

DESCRIBED BY: T.F. Maden

SEDIMENTARY TEXT. & STRUCTURES	INTERVAL DEFORMATION	BASIC ROCK TYPE	COLOR	BED THICK.				STRATIFICATION TYPE				BURROWING	SHELL CONTENT	SAMPLE No. & RADIOGRAPH	PHOTOGRAPH	PEEL	DATE 2-27-84	UNIT Run 2	COMMENTS	Deposition
				< 1cm	1-10cm	10-30cm	> 30cm	LAMINATED	RIPPLES	Small X Beds	Large X Beds						MASSIVE	OTHER		
10075 50 25 0																				
0.15m			100m																	0.1
1.0m			125m											10.7						0.1
1.8m			150m											11.2						0.1
2.0m	convolute		silty clay											12.3						1.8-2.7m
2.2m			100m																	1.8-2.7m
2.2m			silty clay																	1.8-2.7m
3.0m																				2.7m - 5.3m (5.0m)
4.0m																				2.7m - 5.3m (5.0m)
5.0m																				2.7m - 5.3m (5.0m)
5.3m																				2.7m - 5.3m (5.0m)
5.3m																				5.3-6.2m (0.9m)
6.2m																				5.3-6.2m (0.9m)
Bottom of core (Run 2)																				

Recore section?  
Finely upward sequenced at v.f.-f. cross-laminated and cross-bedded sand.

Deformed interbedded silty clay and v.f. silty sand. (ripply clasts) sharp contact

Silty clay with numerous thin (5-7cm) silty sand to sandy silt partings + wavy interbeds. Deformed sand layer

(shear zone at sharp contact)

Dense compact silty clay with hi % of slump structures (see field notes + sampling)

Grain Size Samples:  
CR-40 2-1 0.7  
2-2 1.2  
2-3 1.7  
2-4 2.3

