

210						R/S/205	
						R/S/210	
						R/S/215	⇒ R/S/215
						R/S/220	⇒ R/S/220
						R/S/225	⇒ R/S/225
						R/S/230	
						R/S/235	
Distinct boundary							
240	SANDY SILT	Cuttings predom sandy silt & minor clay matrix. Cuttings have coarse feel due to sand content. Predom grey to greenish grey. Non plastic. Sand component ⇒ poorly sorted. Particles range in size from very fine to very coarse sand. Sand 20-50% of sandy silt & predominant Qtz (rounded to subrounded) clear to grey. Common brown-grey spherical hard bodies ⇒ possibly forams?	mp	mp	Diff to clay mins?	R/S/240	⇒ R/S/240
						R/S/245	⇒ R/S/245
						R/S/250	⇒ R/S/250
						R/S/255	⇒ R/S/255
Extensively contaminated & brown - very little return?							
All samples contaminated & brown.							
260	SILTY CLAY	Cuttings predom silty clay & minor sand component ↓ & depth (contam from above).	mp	mp	Diff to clay mins.	R/S/260	
						R/S/265	
270		Silty clay - predom clay. Light grey in colour with minor < 5% spherical bodies (forams) giving cuttings a coarse feel. Abundance of forams ↓ & depth. Cuttings become more plastic & depth.				R/S/270	
						R/S/275	
						R/S/280	
280		275-280ft Predom silty clay, < 1% sand forams					
290	SANDY SILT INTERBEDDED WITH CARBONACEOUS SILTY CLAY AND PEATY CHIPS	Sandy silt non-carbonaceous, as from 235-255ft grey to greenish grey. Predom Qtz in fine gr greenish grey matrix. (40-50% of cuttings)	As from stain in none < 1% clay	280-285ft < 1% peaty chips 285-290ft 10% peaty chips	lith to clay mins	R/S/285	
						R/S/290	
						R/S/295	
						R/S/300	
300		Carbonaceous silty clay - compact, homog feel, predom clay = minor silty component. Peaty chips moderately compact, hard, black to dark brown. Abundance varies & depth (see CARBON)	fragments throughout cuttings	290-325ft 1% peaty chips			
						R/S/305	
						R/S/310	
						R/S/315	
						R/S/320	
						R/S/325	
330		Rose orange and brown frags of clay 1%. Sand content ↑ & depth. Carbonaceous silty clay content ↓ & depth. Peaty chips ↓ & depth.					
						R/S/330	
						R/S/335	
						R/S/340	
						R/S/345	
						R/S/350	
						R/S/355	
						R/S/360	
						R/S/365	
						R/S/370	
						R/S/375	
						R/S/380	
						R/S/385	
						R/S/390	
						R/S/395	
400						R/S/400	
						R/S/405	
						R/S/410	
						R/S/415	
						R/S/420	
						R/S/425	
Gradational Boundary							
430	FINE TO COARSE SAND	Silty matrix, minor < 5% cuttings predom sand - poorly sorted. Overall grey colour. Carbon present as black peaty chips, abundance variable & depth. Sand - predom Qtz, clear to stained, rounded to subrounded, coarse to fine, minor ffor (possibly stained Qtz) 5%. Forams 2-3%? Throughout cuttings 1-2% carbonaceous clay frags, moderately compact, dark brown. NON plastic - probable thin bands through sand? (OR contamination?)	mp	325-330ft 60% peaty chips 330-395 1-2% peaty chips	As from stain in orange to yellow brown streaks through silty clay	As minor < 5% const of sand (possibly stained) Qtz?	
						R/S/330	
						R/S/335	
						R/S/340	
						R/S/345	
						R/S/350	
						R/S/355	
						R/S/360	
						R/S/365	
						R/S/370	
						R/S/375	
						R/S/380	
						R/S/385	
						R/S/390	
						R/S/395	
400						R/S/400	
						R/S/405	
						R/S/410	
						R/S/415	
						R/S/420	
						R/S/425	
Difficult to delineate lithological boundary due to probable contamination of sand in wash?							
430	FINE TO COARSE SAND SILTY CLAY	predom light grey to yellow brown streaks sand content 5% ↓ & depth - probable contam? 1% of cuttings ⇒ hard angular lithic? frags (silicified silt?) ⇒ grey/billy 1-2% of cuttings ⇒ carbonaceous silty clay (compact) - interbedded & non carbonaceous silty clay	As from stain in orange to yellow brown streaks through silty clay	As 1% peaty chips throughout	Diff. to clay minerals.	R/S/430	
						R/S/435	
						R/S/440	
440		Silty clay ⇒ homog. texture predom clay & minor silt component. Const clay minerals predom? 1-2% peaty chips throughout				R/S/445	
						R/S/450	
450		END OF HOLE 450 FEET					
460							

