

200						S/5/205	S/5 CONTINUED
						S/5/210	
210						S/5/215	
						S/5/220	
220						S/5/225	
						S/5/230	
230						S/5/235	
						S/5/240	
240						S/5/245	
						S/5/250	
250						S/5/255	
						S/5/260	
260						S/5/265	
						S/5/270	
270						S/5/275	
						S/5/280	
280						S/5/285	
						S/5/290	
290						S/5/295	
						S/5/300	
300						S/5/305	
	300-320' Clay moderately compacted less plastic					S/5/310	
310						S/5/315	
						S/5/320	
320	320-325' Extremely plastic homog carb clay					S/5/325	
						S/5/330	
330	325-375' Predom. plastic homog clay + minor 5-10% more compacted carb clay frags → suggesting banding					S/5/335	
						S/5/340	
340						S/5/345	
						S/5/350	
350						S/5/355	
						S/5/360	
360						S/5/365	
						S/5/370	
370						S/5/375	
						S/5/380	
380	375-380' 60% of cutting n - hard consolidated silty clay frags - competent + possible siliceous cement? → extensive banding through, otherwise homog. plastic carb. clay.					S/5/385	
	380-405' 80% moderate clay compacted NON-plastic clay.					S/5/390	
390						S/5/395	
						S/5/400	
400	400-405' - extremely plastic clay					S/5/405	395 ft Extensive ground cracks with subsequent loss of water and samples forced the construction of ground pits. Note subsequent contamination in samples as result of this
	Boundary distinct.					S/5/410	
410	COARSE SAND INTERBEDDED WITH COMPACT CARBONACEOUS CLAY		As minor ferrug nodules frags in coarse sand 5%?	As clay infra stratal + peaty chips		S/5/415	
	Coarse sand - coarse to very coarse, poorly sorted. Predom. dk (sub ang) clay to grey 80%. Minor frags - dull white, minor pink 10%. Minor orange coarse sand grade ferruginous frags? 5% + minor dark minerals 5%.					S/5/420	
420	Carbonaceous clay - moderately compacted brown, rang, homog frags			420-425' 20-30% peaty material		S/5/425	
	405-410' 90% sand, 10% clay			425-465' 45% peaty material		S/5/430	
430	410-415' 80% sand 20% clay					S/5/435	
	415-420' 36% sand + 60% clay + 10% SILTY SAND					S/5/440	
440	Silty sand :- grey in colour, + principal dk const in minor fine gr silty clay matrix					S/5/445	
	420-425' 80% coarse sand 20% peaty chips 25% carb clay					S/5/450	
450	425-430' 95% coarse sand 25% carb clay 25% peaty chips					S/5/455	
	435-465' 80% coarse sand 20% carb clay 25% peaty chips					S/5/460	
460	Silt component in cuttings 1' depth					S/5/465	
						S/5/470	
470	CARBONACEOUS CLAY INTERBEDDED WITH SANDY SILT		As	As carb clay infra stratal	All to clay mins	S/5/475	
	Compacted. Homog, fine gr, dark brown.					S/5/480	
480	Sandy silt predom silt 60-70% + minor sand component 30-40% Homog fine gr, dark brown to grey according to abundance of carbonaceous material. Sand is obvious dk const.					S/5/485	
	465-475' 70-80% sandy silt + high sand component (40%) Sandy silt predom non carbonaceous grey					S/5/490	
490	30-40% carb clay + siliceous 5% carbonyl of cuttings + coarse sand					S/5/495	
	475-495' predom carb clay 80% + minor sandy silt 20% Silt in sandy silt 1' depth. Sandy silt - predom brown due to fine gr. inter stral carbonaceous material						
500	END OF HOLE 495 FT.						

5 cm