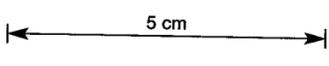


T/3 CONTINUED

200-210ft	5-10% hard frags. competent non plastic carb. silty clay - bands within more plastic carb. silty clay.					T/3/205	
210ft						T/3/210	
220ft	60-70% of cuttings → frags of hard competent non plastic silty clay with increased silt component. → bands within plastic carb. silty clay.					T/3/215	
230ft	Boundary gradational SANDY SILT INTERBANDED WITH CARB. SILTY CLAY carb. silty clay → possibly due to contamination from above. Sandy silt - homog. text, fine gr, predom grey to greenish grey. in colour. - Obvious major Qtz const. (mud to sub mud) & common yellow brown speckles (5-10%) kaolin after flspar. Greenish colour due to presence of soft greenish mineral 10-20% (alt. mafics?). Gr. size ↑ & depth. Abundance of carb silty clay ↓ & depth.	n.p.	As fine gr. interstitial comp. of carb. silty clay?	Alt to clay mins in silty sand (white speckles 5-10%).		T/3/225	
240ft						T/3/230	
250ft						T/3/235	
260ft						T/3/240	
270ft						T/3/245	
280ft						T/3/250	
290ft	Gradational boundary SILTY SAND INTERBEDDED WITH COARSE QZ SAND. Silty sand - predom sand & obvious major Qtz (mud to sub mud). + minor altered flspar and green mineral (soft) (altered mafics). Coarse sand - predom Qtz, angular to sub angular, minor flspar (possibly st. Qtz) (poorly sorted). 265-270ft < 2% coarse sand 270-285ft 5-10% coarse sand + rare peaty stringers through silty sand 285-290ft predom coarse sand 50-60%.	n.p.	As rare peaty stringers through silty sand 270-285ft.	Alt to clay mins in silty sand. Possibly as minor const. of coarse sand.		T/3/270	
300ft						T/3/275	
310ft						T/3/280	
320ft						T/3/285	
330ft						T/3/290	
340ft	Boundary gradational. COARSE TO MEDIUM SAND Overall grey colour & numerous large 3/4" black peaty chips (5% throughout) sand poorly sorted, predom coarse to medium gr. Best frags include major Qtz (80-90%) (ang. to sub ang), clear to stained, + minor flspar? < 5% throughout cuttings are frags of relatively compact carb silty clay silt → possibly represent thin bands through sand OR contamination.	n.p.	As common (5%) peaty chips	As minor const. of coarse sand.		T/3/295	
350ft						T/3/300	
360ft						T/3/305	
370ft						T/3/310	
380ft						T/3/315	
390ft						T/3/320	
400ft						T/3/325	
410ft	Boundary gradational. SILTY SAND WITH INTERBANDED CARB. SILTY CLAY Cuttings contain 2-3% coarse sand. due to contamination from above. Predom. silty sand = 60%, silty clay = 40% Silty sand - as from 265ft-290ft. Gr. size of silty sand ↓ & depth.	n.p.	As inter. comp. of carb. silty clay?	Alt to clay mins and kaolin after flspar in silty sand		T/3/330	Difficult to separate cuttings from washing medium. Extensive contam. of washing medium through cuttings.
420ft						T/3/335	
430ft						T/3/340	
440ft						T/3/345	
450ft						T/3/350	T/3/350, T/3/355 extensively contam. & bran.
460ft	MEDIUM SAND - Medium gr, overall grey colour. little return sand predom Qtz ang to sub ang 80-90% with minor flspar 5%, and rare dark min?	n.p.	n.p.	As minor 5% const. of sand.		T/3/355	
470ft						T/3/360	
480ft						T/3/365	
490ft						T/3/370	
500ft						T/3/375	
510ft						T/3/380	
520ft						T/3/385	
530ft						T/3/390	
540ft						T/3/395	
550ft						T/3/400	
560ft						T/3/405	
570ft						T/3/410	
580ft						T/3/415	
590ft	Gradational boundary SILTY SAND INTERBEDDED WITH CARB. SILTY CLAY Silty sand abundant 415-420 ft. Gr size ↓ & depth. Predom mud Qtz, and yellow specks → kaolin after flspar. (10%) carb silty clay → moderately compacted. % of carb silty clay ↑ & depth. 425-430ft 2-3% peaty chips in cuttings 435-450ft 2-3% peaty chips, black 1/4"	n.p.	As fine gr. interstitial comp. in carb. silty clay	Alt to clay minerals		T/3/420	Due to contamination of cuttings by washing medium → difficult to estimate accurate percentages.
600ft						T/3/425	
610ft						T/3/430	
620ft						T/3/435	
630ft						T/3/440	
640ft						T/3/445	
650ft						T/3/450	
660ft	End of hole 450 ft						



460ft