

200ft T/4 CONTINUED

200ft						T/4/205	
210ft						T/4/210	
220ft						T/4/215	
230ft						T/4/220	
240ft						T/4/225	
250ft						T/4/230	
260ft						T/4/235	
270ft						T/4/240	
280ft						T/4/245	
290ft						T/4/250	
300ft						T/4/255	
310ft						T/4/260	
320ft						T/4/265	
330ft						T/4/270	
340ft						T/4/275	
350ft						T/4/280	
360ft						T/4/285	
370ft						T/4/290	
380ft						T/4/295	
390ft						T/4/300	
400ft						T/4/305	
410ft						T/4/310	
420ft						T/4/315	
430ft						T/4/320	
440ft						T/4/325	
450ft	End of Hole 450ft					T/4/330	
460ft						T/4/335	
						T/4/340	
						T/4/345	
						T/4/350	
						T/4/355	
						T/4/360	
						T/4/365	
						T/4/370	
						T/4/375	
						T/4/380	
						T/4/385	
						T/4/390	
						T/4/395	
						T/4/400	
						T/4/405	
						T/4/410	
						T/4/415	
						T/4/420	
						T/4/425	
						T/4/430	
						T/4/435	
						T/4/440	
						T/4/445	
						T/4/450	

275-285ft - Carb clay more compacted, compact. Non plastic (5% of cuttings).  
 ⇒ increase in silt component, bands within more plastic carb. clay

Boundary gradational.

SILTY SAND WITH BANDS OF CARBONACEOUS SILTY CLAY  
 Silty sand - predom grey to greenish grey in colour. Fine gr., homog. text. Obvious Qtz frags - major const (rounded to sub rounded). Minor yellow brown mineral (soft) - (kaolin after flspar?) Greenish mineral (soft) and silty clay (~30% of cuttings) possibly contamination.

n.p. As interstitial component of silty clay. Kaolin after flspar soft yellow brown specks (minor)

T/4/335 } extensively contam. T/4/340 } & brown.

COARSE SAND & MINOR SILT MATRIX  
 Silt abundance ↑ & depth. Sand poorly sorted, predom coarse. Const. frags predom sub angular - clear to stained & minor flspar (dull white) and peaty woody chips 10-15% of cuttings.

n.p. As abundant 10-15% peaty black chips 1/4-1/2" As possible minor const of coarse sand?

CARBONACEOUS SILTY CLAY WITH BANDS (LENSES?) OF SILTY SAND AND SANDY SILT  
 Due to contamination of all cuttings no percentages could accurately be determined.

As rare largest orange patches 1% through cuttings. As peaty black chips 1/4"

Difficult to determine boundary due to likely sand contamination of cuttings below. In general sand abundance in cuttings ↓ & depth.

Carbonaceous silty clay - relatively plastic, fine gr., homog. text, major const. of cuttings throughout.  
 Silty sand - variable grey to greenish grey Obvious Qtz consts, rounded to sub rounded, and yellow specks (kaolin after flspar?) + minor greenish mineral (altered mafic?). Silty sand often & carbonaceous peaty stringers through fragments.

As interstitial fine gr. component of silty clay. As peaty stringers in silty sand.

Sandy silt - variable grey to brown, white white specks (kaolin after flspar) No Qtz evident, predom clay minerals.

Rare orange patches 1% throughout ⇒ homog. staining.  
 Common peaty chips - black 1/4" 1% throughout.

