

200					V/8/205	V/8 cont.
210					V/8/210	
220					V/8/215	
220	From 220-245: thin bands of hard grey SILCRETE - silt grains in grey siliceous cement.				V/8/220	
230	CARB SILTY SAND: 225-240: Predom qtz, medium to very fine subangular to subround + 5-20% white kaolin (after fl par?) + 1-5% green mafic mineral + abundant thin peaty stringers in a blueish green to predominantly grey blue silty matrix - large range in % of kaolin => Bands of SILTY SAND where kaolin is rare to those where kaolin is abundant.	1-5% orange stain to matrix	abr. peaty stringers + 1-5% wood frags	5-20% kaolin	V/8/225	
240					V/8/230	
240					V/8/235	
240					V/8/240	
250	Predom. SAND. - coarse to very fine, angular to subround. - predom colourless & rare orange stain	1-2% qtz orange stained	10-30% carb. wood	n.p.	V/8/245	
250					V/8/250	
260	CARB. SILTY SAND: as for 225-245.	1-5% orange stain to matrix	abr. peaty stringers + 5% wood frags	5-20% kaolin	V/8/255	
260					V/8/260	
270					V/8/265	
270					V/8/270	
280	270-325: qtz decreases in size to fine to very fine xtrals. - colour of silty sand is predom a greenish blue.			10-20% kaol.	V/8/275	
280					V/8/280	
290					V/8/285	
290					V/8/290	
290					V/8/295	
300					V/8/300	
310					V/8/305	
310					V/8/310	
310					V/8/315	
320					V/8/320	
320	SILTY SAND grades into a				V/8/325	
330	SANDY SILTY CLAY: - poorly compacted - 30-40% qtz as above. ~5% white kaol. in a grey to grey blue silty matrix - slightly orange stained which disappears & depth.	1-5% orange stain	1-5% black peaty flakes	~5% white kaol.	V/8/330	
340		n.p.			V/8/335	
340					V/8/340	
340					V/8/345	
350					V/8/350	
350	SANDY SILTY CLAY & thin lenses or bands of dark brown CARB SILTY CLAY - moderately compacted, & abundant peaty flakes and peat bands in the silty clay.	1-5% orange brown stain to S.S. CLAY	abr. peat. as flakes and in bands	2% S.S. CLAY	V/8/355	S.S. CLAY => sandy silty clay
360	Predom dark brown CARB. SILTY CLAY and PEAT Bands.	n.p.	80-90% peat.	n.p.	V/8/360	
360					V/8/365	
370	DETRITUS BED: - consist of: grey rock fragments; pebbles of qtz, qtz'ite & white, to black; - decomposed dolerite pebbles to a clay. - sand size qtz xtrals - some carb. wood frags - well compacted grey clay.	n.p.	some carb. wood	n.p.	V/8/370	
380					V/8/375	
380					V/8/380	
380					V/8/385	
390					V/8/390	
390					V/8/395	
400					V/8/400	
400	vague boundary.				V/8/405	
410	CLAY AFTER DOLERITE red brown stain through all of the samples. dolerite clay increases in abundance & depth. - abr. pebbles of qtz, qtz'ite and lithic frags.	+	n.p.	n.p.	V/8/410	
420		+			V/8/415	
420		+			V/8/420	
420		+			V/8/425	
420		+			V/8/430	
430		+			V/8/435	
440		+			V/8/440	

END OF HOLE 440

