

200				as brown silty clay.	1-3% Kaol.	S/8/205	S/8
210						S/8/210	
220						S/8/215	
230						S/8/220	
240						S/8/225	
250	230-275: 50-70% light grey blue Fels: silty clay to clay ~30% brown carb. clay.				1-3% Kaol.	S/8/230	* 235-270 - only very approximate estimates possible as samples were very contaminated by drilling medium
260				1-3% wood frags.		S/8/235	
270				5% wood frags		S/8/240	
280				1-2% wood frags		S/8/245	
290				1-2% wood frags		S/8/250	
300				1-2% wood frags		S/8/255	
310	Interbedded Bands of grey blue CLAY (~50%) + 30-50% brown carb. silty clay + 5-10% grey SANDY CLAY.					S/8/260	
320	grey sandy clay: ~ minor silt + 1-5% fine to very fine qtz xtrals subang to subbrnd mod. compacted.					S/8/265	
330	Interbedded Bands of SANDY SILT (20-30% (as above) + 30-50% brown carb. silty clay + ~10-30% grey clay + rare wood.					S/8/270	
340	Interbedded Bands of SILTY SAND (50-60%) (2-5% SANDY SILT) + 30% brown carb. silty clay + 10% grey clay.					S/8/275	
350	SILTY SAND: ~50-70% fine to very fine qtz rnd to subbrnd + 1-5% kaol flecks + 1-2% green mafic mineral + 1-2% mica flakes in a grey to grey blue silt matrix.					S/8/280	
360	Bands of SILTY SAND (40-50%) + SANDY SILT (~50%) + brown silty clay lenses (20-30%).					S/8/285	
370	SAND: medium to very fine qtz, anglo subbrnd predom colourless.					S/8/290	
380	SILTY SAND GRADES IN THE SANDY SILT -> Bands of SANDY SILT (30-50%) + 30% brown carb. silty clay + 5-10% grey clay + minor SAND.					S/8/295	
390	% sand + 20% SAND (20-30%) + 30% brown carb. silty clay + 10-20% SANDY SILT + 5-10% SILTY SAND.					S/8/300	
400	Predom SAND = Brown carb clay lenses + minor carb. wood frags					S/8/305	
410	345-350: 80-90% sand: medium to very fine qtz (ang to subbrnd - predom colourless + 1-5% orange stained xtrals + 1% green lithic frags + 1% grey lithic frags + 1% white xtrals (mostly white qtz) ~ 10% brown carb. silty clay.					S/8/310	
420	350-370: 1/3 are as above + in xtal size up to coarse.					S/8/315	
430	370-375: ~60-70% sand + 10% brown carb silty clay + 10-20% grey blue silty clay					S/8/320	
440	Interbedded Bands of CARB SANDY SILT (20-30%) + SAND (20-30%) + grey blue SILTY CLAY (40%) + minor brown silty clay (~5%) + thin (1-2) band of competent SILTY CLAY.					S/8/325	
450	380-395: Blue grey silty clay (40%) + 10-20% as SAND BANDS + 20% as carb SANDY SILT + 10-20% as Brown SILTY CLAY.					S/8/330	
460	Predom grey blue SILTY CLAY + brown carb. silty clay bands (10-20%) + minor (1-2%) peaty flakes + minor orange clay.					S/8/335	
470	Predom grey blue SILTY CLAY + ~10% carb. SANDY SILT + 5% Brown carb. SILTY CLAY + wood frags					S/8/340	
480	Predom CARB SANDY SILT + (3-5%) peaty CLAY + 10-30% grey blue SILTY CLAY - peaty clay - dark brown - contains from 50 up to 100% peat.					S/8/345	
490	Predom CARB SANDY SILT + 10-20% coarse to fine SAND (as above)					S/8/350	
500	Interbedded Bands of Brown (carb) + grey blue SILTY CLAY + SAND BANDS 20-30% Brown carb. silty clay 40-50% grey blue silty clay 10-20% sand coarse.					S/8/355	
510	Interbedded Bands of grey blue SILTY CLAY to clay + Brown carb. SILTY CLAY.					S/8/360	
520	450-455: 30-50% brown carb silty clay ~50% grey blue (silty) clay					S/8/365	
530	Fels + minor kaol content) silty clay to clay					S/8/370	
540	455-480 ~70-80% grey blue silty clay to clay - minor silt content. ~20% brown carb. silty clay					S/8/375	
550	480-485: ~60% Brown silty clay ~40% grey blue to grey (predom) clay to silty clay					S/8/380	
560	485-500: ~50% Brown carb. silty clay ~50% grey to grey blue silty clay to clay					S/8/385	
570						S/8/390	
580						S/8/395	
590						S/8/400	
600						S/8/405	
610						S/8/410	
620						S/8/415	
630						S/8/420	
640						S/8/425	
650						S/8/430	
660						S/8/435	
670						S/8/440	
680						S/8/445	
690						S/8/450	
700						S/8/455	
710						S/8/460	
720						S/8/465	
730						S/8/470	
740						S/8/475	
750						S/8/480	
760						S/8/485	
770						S/8/490	
780						S/8/495	
790						S/8/500	

TRANSITION ZONE

CARB SANDY SILT: Brown silty matrix + carb peaty SILICATE - contains med to very colourless qtz xtrals.

END OF HOLE.

5 cm

J-LAU-8