

200	200-205' ↑ in carb silt 50% silty clay 30% carb clay 40%				S/12/205	S/12 CONTINUED SHEET 2 OF 2
	205-210' Predom carb silt 60-70% silty clay 20-30% carb clay 10%				S/12/210	
210	210-220' Predom carb clay 50% silty clay 20% carb silt 20% minor frags of sandy silt 10%				S/12/215	
220	Boundary NOT distinct.				S/12/220	
	SANDY SILT grey. Predom silt & minor sand grade frags of mottled Qtz & white kaolinitic particles. Sand component 10-15%. Small hornog test.		mp	mp	kaolin of 1/2 Hspn?	S/12/225
230	Rare frags of silt + silty clay through cuttings. < 5% possible bands through sandy silt OR contam. from above?					S/12/230 S/12/235 S/12/240
240						S/12/245 S/12/250
250	COARSE PEBBLY COARSE SAND grey. Poorly sorted. Predom fine coarse sand 80% & 20% pebbles > 1/16". Consist. Qtz predom, subang. chert to grey 80-90%. Minor Hspn? dull white 10%. Rare dark mineral? < 1%.		mp	mp	As possibly minor sand const. edge	S/12/255
260	NON CARBONACEOUS SILTY CLAY WITH MINOR BANDS OF CARBONACEOUS CLAY, CARBONACEOUS SILT, AND FERRUGINOUS CLAY.		As ferrug stain	As interstitial	All to clay	S/12/260
	Cuttings throughout extensively contaminated and interacted & washing medium. Resultant cuttings SILTY CLAY variable greyish brown to brown in colour & rare reddish homogeneous streaks.		As rare reddish brown ferrug clay streaks (patched)	As rare peaty frags in silty clay?		S/12/265 S/12/270 S/12/275
270	Non carbonaceous silty clay - grey homog appears to be the principal component & carbonaceous clay, silt brown, homog & interstitial carbon of secondary abundance - difficult to separate individually. Ferrug clay - reddish brown has minor abundance.					S/12/280
280	270-290' Predom grey silty clay 290-300' ↑ in carbonaceous clay common peat frags throughout					S/12/285 S/12/290
290	No % abundances determinable.					S/12/295 S/12/300
300	INTERBEDDED PEAT, PEATY CHIPS AND CARB. SILTY CLAY.		mp	300-320	All to clay	S/12/305
	% abundance of components variable & depth. Carbonaceous material - as strong red peaty carbonized peat fragments (soft) and as black and carbonized wood chips (1/8-1/4").			80% carb. material	mins?	S/12/310 S/12/315
310	Carbonaceous silty clay brown. Predom clay & minor silt component. Apparent yellow silt grade specks - possibly kaolin?					S/12/320
320	300-320' 80% carbonaceous material 20% carbonaceous silty clay					S/12/325
	320-330' carbonaceous material & silty clay ↑ Extensive desiccation & contamination of cuttings with washing medium. Boundary indistinct.			320-330 5-6% carb material & depth		S/12/330
330	INTERBEDDED PEAT, CARBONACEOUS CLAY AND SANDY SILT.		mp	30-40%	All to clay	S/12/335
	Extensive desiccation & contamination of cuttings with washing medium disallows % abundance determination.			peat material throughout	mins	S/12/340 S/12/345
340	Overall brown colour due to relatively high abundance of carbonaceous material. Cuttings mixed to give SANDY SILTY CLAY.			Abundant ↓ depth		S/12/350
350	Peat & peaty chips = 30-40% abundance & depth.					S/12/355
360	Sandy silt grey & apparent sand grade Qtz and white kaolinitic particles in fine gr. silty clay matrix. Small hornog.					S/12/360 S/12/365
370	Carbonaceous clay fine gr & common black carbonaceous specks.					S/12/370 S/12/375
380	Abundance of sandy silt ↓ & depth as abundance of carbonaceous clay ↑ & depth.					S/12/380
380	Boundary indistinct.					S/12/385
390	INTERBEDDED SILTY CLAY, CARBONACEOUS CLAY AND MINOR FERRUGINOUS CLAY.		As ferrug stain in mp	As carb clay interstitial	All to clay	S/12/390
	Extensive desiccation & contamination of cuttings disallows % abundance determination.				mins	S/12/395
400	Carbonaceous clay - brown, homog, patchy. Silty clay grey - minor silt grade material (kaolinitic predom) in fine gr clay matrix. Homog. Ferrug clay minor abundance. Reddish brown in colour. Rare orange streaks.		As ferrug clay frags (orange to reddish brown).			S/12/400
410	Components extensively mixed to give SILTY CLAY of variable brown to grey colour & rare reddish streaks similar to cuttings 265-300'.					S/12/405 S/12/410 S/12/415 S/12/420
420	Boundary indistinct.					S/12/425
430	INTERBEDDED SILT WITH CARBONACEOUS CLAY, SILTY CLAY AND MINOR FERRUGINOUS CLAY.		As ferrug stain in rare reddish brown ferrug clay frags	As carb clay interstitial	All to clay	S/12/430
	Common greenish grey haze silt with common fine grade yellow kaolinitic? specks in greenish grey soft matrix.				mins	S/12/435
440	Abundance approx 50%.					S/12/440
450	Remainder of cuttings as hom 380-420' - carbonaceous clay silty clay and rare ferrug clay frags mixed extensively and					S/12/445 S/12/450
460	discoloured by washing medium.					S/12/455 S/12/460 S/12/465 S/12/470
470						S/12/475
480	INTERBEDDED CARBONACEOUS CLAY, SILTY CLAY AND MINOR FERRUGINOUS CLAY.		As ferrug stain in rare reddish brown ferrug clay frags	As carb clay interstitial	All to clay	S/12/480
	As hom 380-420' mixture of carbonaceous clay silty clay and rare ferrug clay frags.				mins	S/12/485
490	Rare peaty frags 1-2% throughout.					S/12/490 S/12/495
500	END OF HOLE - 495 FT.					

