| Depth | Description | Stain | Carb. | Sample | Sample | Notes |
|---|---|---|---|---|---|---|
| 200 | Predom SANDY SILTY CLAY - greyblue to brown - moderately compacted + minor orange brown SILTY CLAY | minor orange brown silty clay | n.p. | n.p. | S/13/205 | S/13 cont |
| 210 | Predom SANDY SILTY CLAY ≈ 20-40% as SAND Bands. ***** | orange to orange brown stain to grey blue silty clay - fairly extensive | | | S/13/210 | 205-210: ***** Sandy silty clay: ~ 10% qtz ≤ fine in an orange to grey blue silty clay matrix. Sand: coarse to very fine ang to subang qtz (colourless |
| 220 | Predom SANDY SILTY CLAY ≈ ~ 10% as SAND BAND(S) + 5% Brown Carb. SILTY CLAY | | minor Peaty bands thru sample. | n.p. or rare. (hard to detect kaol.) | S/13/215 | |
| 230 | | | | | S/13/220 | |
| | | | | | S/13/225 | |
| | | | | | S/13/230 | |
| 240 | Interbedded Bands of Brown Carb SILTY CLAY (50%) + light grey blue CLAY (40%) + minor lenses of SILTY CLAY + SANDY SILTY CLAY. 1-2% fawny brown sandy silty clay 1-2% greenish grey sandy silty clay ~10-20% fine to very fine qtz in a greenish grey silty clay matrix. 1-3% orange silty clay - poorly to moderately compacted - homog. 1-5% qtz xtal ≤ very coarse => minor sand bands. | rare to no stain in blue grey clay | c. as interstitial comp. of brown silty clay | n.p. | S/13/235 | |
| | | | | | S/13/240 | |
| 250 | | | | | S/13/245 | |
| | | | | | S/13/250 | |
| 260 | 255-260: 5-10% coarse to very fine qtz sand. | | | | S/13/255 | |
| | | | | | S/13/260 | |
| 270 | Interbedded Bands of Brown Carb SILTY CLAY (50%) + light grey blue CLAY to SILTY CLAY (40%) ≈ ~10% SAND. - minor increase in silty grey blue clay → some SILTY CLAY SAND: coarse to very fine, ang to subrnd qtz colourless predom. + 1-5% white qtz + 1-5% grey lithic frags. | | | | S/13/265 | |
| | | | | | S/13/270 | |
| 280 | ↑ in Sand content to 40-50% ≈ ≈40% grey blue CLAY + lenses of brown Carb. SILTY CLAY. Sand consist of predom qtz ≤ very coarse - rest as above. ***** | | | | S/13/275 | |
| | | | | | S/13/280 | 275-280 ***** - rare green SILCRETE frag => thin silcrete Band. |
| 290 | Predom SAND + Carb. wood frag's. Sand - xtal size ≤ very coarse as above. - wood frags - soft, peaty, dark brown. + rare peaty clay nods. - refer opposite. | n.p. | 20% wood frag + rare peaty clay nods | | S/13/285 | |
| | | | | | S/13/290 | 280-290: peaty clay. - dark brown - contains 70-80% peat in clay matrix. - the rare nods => a thin band of peaty clay. |
| 295 | 290-295: Bands of dark brown Carb. CLAY (50%) + ~ 10% PEATY NODULES. + SAND. (20-30%) - peaty nods => bands of peat. | | clay contains abt peaty stringers + peaty nodules | | S/13/295 | |
| 300 | 295-330 Predom CARB MATTER (90%) contained in ~ (10%) Brown Carb. SILTY CLAY | | 90% Carb matter | | S/13/300 | |
| 310 | Carb matter consists of peaty wood fragments + peat bands + peaty clays. - samples are soft, black to dark brown | | | | S/13/305 | |
| | | | | | S/13/310 | |
| 320 | | | | | S/13/315 | |
| | | | | | S/13/320 | |
| 330 | | | | | S/13/325 | |
| | | | | | S/13/330 | |
| 340 | Totally CARB. MATTER. | | 100% carb. matter | | S/13/335 | |
| | | | | | S/13/340 | |
| | | | | | S/13/345 | |
| 350 | SAND Band (10-20%) ≈ in CARB. MATTER ~10-20% medium to very fine qtz sand - xtals ang to subrnd - colourless. | | 80% carb. matter | | S/13/350 | |
| 360 | CARB MATTER in dark brown Carb. CLAY to SILTY CLAY (predom.) Carb. SILTY CLAY: - predom dark brown but contains 20-40% light grey bands. - plastic | 1-3% orange brown clayey silt. inclusions - well compacted | ~50-60% carb. matter - Predom Wood frag's | | S/13/355 | |
| | | | | | S/13/360 | |
| | | | | | S/13/365 | |
| 370 | 365-375. minor grey blue sandy silt - as bands ≈ in SILTY CLAY. sandy silt: - fine to very fine qtz, rnd to subrnd in a grey blue silty matrix. | | 20-30% carb. matter | | S/13/370 | |
| | | | | | S/13/375 | |
| 380 | | | ~80% carb. matter | | S/13/380 | |
| 390 | | | | | S/13/385 | |
| | | | | | S/13/390 | |
| 400 | | | 90-95% Carb. matter | | S/13/395 | |
| | | | | | S/13/400 | |
| 410 | 405-410: Band 1-3' thick of fawny brown SILCRETE - hard. 405-435: orange to grey clay inclusions well compacted. | | 10-20% carb matter - Predom as wood frag. | | S/13/405 | |
| | | | | | S/13/410 | |
| 420 | | | | | S/13/415 | |
| | | | | | S/13/420 | |
| 430 | | | | | S/13/425 | |
| | | | | | S/13/430 | |
| 440 | | | 30-50% carb matter | | S/13/435 | |
| | | | | | S/13/440 | |
| 450 | | | 60-70% carb matter | | S/13/445 | |
| | | | 100% carb matter | | S/13/450 | |
| 460 | | | 80-90% carb. matter | | S/13/455 | |
| | | | | | S/13/460 | |
| 470 | | | 50-60% carb matter | | S/13/465 | |
| | | | | | S/13/470 | |
| | | | | | S/13/475 | |
| 480 | Bands of Brown SANDY SILT (20-30%) + Brown Carb. SILTY CLAY (20-30%) + CARB. MATTER. sandy silt: fine to very fine qtz rnd to subrnd in a light brown silty matrix - Carbon is an interstitial component of the matrix? | | 30-40% carb. matter | | S/13/480 | |
| | | | | | S/13/485 | |
| 490 | | | | | S/13/490 | |
| | | | | | S/13/495 | |
| 500 | Bands of Carb. MATTER + Carb. SILTY CLAY | | ~70% carb matter | | S/13/500 | |

END. OF HOLE.

5 cm

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