

170

## DEPTH

## STRATIGRAPHIC DESCRIPTION

- 405-410 Clay, medium grey, rare yellow, orange, white stringers and inclusions, scattered yellow, white and orange silt and finely grained clayeys and stringers, scattered loose quartz grains, medium to coarsely textured, moderately compacted.
- 410-415 Clay as 405-410 above.
- 415-420 Clay, light grey, medium grey, orange, yellow, rare white stringers, common fine to medium quartz grains set in clay, scattered reddish-brown sideritic clay inclusions, coarsely textured, moderately compacted.
- 420-425 Clay, as 415-420 above.
- 425-430 Clay, mottled medium, light brown, orange and white, scattered light orange clay stringers and interbeds, scattered clear and reddish-brown quartz grains, coarsely textured, moderately compacted.
- 430-435 Silt, medium grey, sandy, scattered stringers of dark orange clay, scattered carbonaceous wood fragments, coarsely textured, moderately compacted.
- 435-440 Silt, medium light grey, brown, white, yellow, minor orange, scattered salmon pink clay lenses, common fine to coarse quartz grains, coarsely textured, moderately compacted.
- 440-445 Silt, as 435-440 above, scattered rounded sideritic clay nodules.
- 445-450 Silty Sand, clear, light brown, occasional orange fine to medium grained quartz, very dirty, common light brown, white and orange silty interstitial material, common multi-coloured silt, and clay stringers, scattered reddish-brown sideritic nodules, moderately compacted.
- 450-455 Silty Sand as 445-450 above
- 455-460 Clay, mottled, medium, light, white, yellow, orange and red, scattered clusters of orange quartz, coarsely textured, moderately compacted.
- 460-465 Clay, as 455-460 above, scatter light brown, orange and white and pink silt stringers, scattered to rare carbonaceous wood fragments, coarsely textured, moderately compacted.
- 465-470 Clay, as 460-465 above.
- 470-475 Clay, white to light grey and medium grey with minor yellow and pink streaks, common, coarsely grained, sub-angular clear quartz, scattered carbonaceous wood fragments
- 475-480 Clay as 470-475 above.
- 480-485 Clay, as 470-475 above, but becoming more sandy.
- 485-490 Sandy Clay, as 480-485 above, scattered limonitic stained magnetitic shale plates
- 490-495 Silty Sand, clear, minor light brown and yellow finely to coarsely grained, sub-angular, poorly-sorted quartz, extremely dirty, common light brown, white, yellow, orange silty and clayey interstitial material, common stringers of clay as 470-475 above often grades into sandy silt, scattered carbonaceous wood fragments, moderately to loosely compacted.