

BORE # 42

| DEPTH | STRATIGRAPHIC DESCRIPTION |
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| 380-385 | <u>Clayey Silt</u> , medium grey-brown, common bright orange, finely textured clay stringers and interbeds, scattered white clay inclusions, scattered dark hard reddish-brown, angular ferruginous clay inclusions, rare small carbonaceous wood fragments, medium to coarsely textured, moderately compacted. |
| 385-390 | <u>Clayey Silt</u> , as 380-385 above. |
| 390-395 | <u>Clayey Silt</u> , as 380-385 above, scattered orange silt patches. |
| 395-400 | <u>Clay</u> , medium and dark brown, scattered orange, yellow and white lenses and inclusions, occasional limonitic coating and staining, rare dark hard reddish-brown angular sideritic clay inclusions, scattered small carbonaceous wood fragments, medium to coarsely textured, moderately compacted. |
| 400-405 | <u>Silty Clay</u> , medium and dark grey, medium brown, scattered white and orange clay inclusions, scattered carbonaceous wood fragments, coarsely textured, moderately compacted. |
| 405-410 | <u>Silt</u> , mottled, medium brown, orange, white, common orange clay inclusions, coarsely textured, moderately compacted. |
| 410-415 | <u>Silt</u> , as 405-410 above. |
| 415-420 | <u>Silty Clay</u> , light and medium brown, light orange, common orange and white finely textured clay interbeds and lenses, scattered carbonaceous wood fragments, scattered dark reddish-brown sideritic clay fragments, occasional orange limonitic staining, occasional coarse grained quartz, coarsely textured, moderately compacted. |
| 420-425 | <u>Silty Clay</u> , as 415-420 above. |
| 425-430 | <u>Silty Clay</u> , as 415-420 above, plus lenses of orange silt. |
| 430-435 | <u>Silty Clay</u> , as 425-430 above. |
| 435-440 | <u>Sandy Silt</u> , light and medium greyish-brown and orange-brown, common interbeds of mottled dark brown, white and orange clay, scattered carbonaceous wood fragments, scattered reddish-brown sideritic fragments, coarsely textured, moderately compacted. |
| 440-445 | <u>Sandy Silt</u> , as 435-440 above. |
| 445-450 | <u>Sandy Silt</u> , as 435-440 above. |
| 450-455 | <u>Clay</u> , mottled light, medium and dark brown, orange, yellow and white, becomes silty in patches, scattered dark brown sideritic clay inclusions, rare carbonaceous wood fragments, finely to medium textured, moderately compacted. |
| 455-460 | <u>Clay</u> , light and medium grey-brown, scattered lenses and inclusions of white and orange and yellow clay, scattered orange brown sandy silt lenses, occasional very coarse grained quartz, rare carbonaceous wood fragments, medium to coarsely textured, moderately compacted. |
| 460-465 | <u>Clay</u> , as 455-460 above, coarsely textured |