

BORE # 43

DEPTH	STRATIGRAPHIC DESCRIPTION
80-85	<u>Clay</u> , as 60-65 above.
85-90	<u>Clay</u> , dark brown, common, white, yellow, orange, red clay and silt inclusions and lenses, scattered limonitic coated ferruginous nodules, scattered light brown, stained coarse grained quartz, medium to coarsely textured, moderately compacted.
90-95	<u>Clay</u> , as 85-90 above.
95-100	<u>Clay</u> , as 85-90 above.
100-105	<u>Clay</u> , dark brown, scattered orange, yellow, minor white and rare red stringers, lenses and patches, scattered limonitic nodules, scattered coarse grained quartz, medium textured, moderately compacted.
105-110	<u>Clay</u> , as 100-105 above.
110-115	<u>Clay</u> , as 100-105 above, scattered reddish-brown sideritic clay fragments.
115-120	<u>Clay</u> , as 110-115 above.
120-125	<u>Carbonaceous Wood Fragments</u> 95%; sandy silt, light grey common fine to coarse grained quartz, 5%
125-130	<u>Carbonaceous Wood Fragments</u> , 85%; 15% sand, light grey, clear, fine to medium grained, sub-angular, medium sorted quartz, very dirty, common silty and white clayey interstitial material, rare limonitic silt inclusions, scattered very coarse grained quartz.
130-135	<u>Carbonaceous Wood Fragments</u> , 80%; sand, 20% as 125-130 above.
135-140	<u>Carbonaceous Wood Fragments</u> , 80%; sand, 20% as 125-130 above.
140-145	<u>Carbonaceous Wood Fragments</u> , 75%; sand, 25% as 125-130 above.
145-150	<u>Sand</u> , slight orange stained, clear, light brown, white, fine to coarse grained, sub-angular, medium to poorly sorted, quartz, dirty, scattered light brown and white clayey and rare orange limonitic clayey interstitial material, common carbonaceous wood fragments (50%)
150-155	<u>Clay</u> , light and medium brown and grey, minor white, scattered orange, scattered very coarse grained to pebbles of angular, clear, and white quartz, common carbonaceous wood fragments 25%
155-160	<u>Sand</u> , clear, light brown, yellow (slight orange staining of 30% of grains), fine to coarse grained, sub-angular, poorly sorted quartz, very dirty, common orange and white silty interstitial material, common carbonaceous wood fragments.
160-165	<u>Sand</u> , clear, white, light brown, very coarse grained, sub-angular to angular, poorly sorted, quartz, fairly clean to dirty, scattered orange limonitic clayey interstitial material, scattered carbonaceous wood fragments 10%.
165-170	<u>Clay</u> , light and medium grey, scattered orange and light brown patches, scattered very coarse grained and pebbles of angular quartz and quartzite, common carbonaceous wood fragments 25%