

BORE # 40

DEPTH	STRATIGRAPHIC DESCRIPTION
100-105	<u>Clay</u> , as 95-100 above.
105-110	<u>Clay</u> , as 95-100 above, scattered very coarse grained quartz.
110-115	<u>Clay</u> , as 95-100 above, becoming silty.
115-120	<u>Silt</u> , medium grey, rare yellow clay inclusions, finely textured, moderately compacted.
120-125	<u>Clay</u> , medium grey, rare white silty stringers, scattered orange clay inclusions, scattered coarse grained clear and orange quartz, coarsely textured, moderately compacted.
125-130	<u>Clay</u> , as 120-125 above, occasional carbonaceous wood fragments, rare reddish-brown sideritic clay inclusions.
130-135	<u>Clay</u> , as 125-130 above.
135-140	<u>Clay</u> , as 125-130 above, becoming sandy, scattered coarse grained clear quartz and angular fragments of quartz and quartzite.
140-145	<u>Clay</u> , as 135-140 above.
145-150	<u>Clay</u> , as 135-140 above, rare red-brown siderite nodule clusters, rare limonitic stained quartzite fragment.
150-155	<u>Sandy Clay</u> , white to light grey, scattered medium grey clay stringers, common fine grained quartz, rare small carbonaceous wood fragments, coarsely textured, moderately compacted.
155-160	<u>Sandy Silt</u> , white, light grey, medium grey stringers, common fine grained quartz, scattered small carbonaceous wood fragments, medium to coarsely textured, moderately compacted.
160-165	<u>Sandy Silt</u> , as 155-160 above, occasional angular quartzite fragments.
165-170	<u>Clay</u> , medium brownish-grey, scattered grey silt stringers, occasional angular sideritic clay inclusions, rare dark grey quartz pebbles up to 1/16" diameter, scattered fine to medium grained quartz, rare limonitic stained patches, coarsely textured, moderately compacted.
170-175	<u>Clay</u> , as 165-170 above.
175-180	<u>Sandy Silt</u> , light to medium brownish-grey, scattered patches of yellow and orange limonitic stained clay, scattered carbonaceous wood fragments, common fine to very coarse grained quartz and pebbles of quartz, quartzite and black chert up to 1/4" diameter, some of the quartz grains have slight orange staining, medium to coarsely textured, moderately compacted.
180-185	<u>Sandy Silt</u> , but less sandy and finely to medium textured.
185-190	<u>Sandy Silt</u> , as 180-185 above.