

BORE # 41

DEPTH	STRATIGRAPHIC DESCRIPTION
140-215	Missing
215-220	<u>Clay</u> , mottled, orange, orange-brown, light and dark brown, rare white and red patches, scattered rounded dark reddish-brown ferruginous nodules, rare coarse grained quartz, rare carbonaceous mud inclusions, finely to medium textured, moderately compacted.
220-225	<u>Clay</u> , as 215-220 above, except scattered carbonaceous wood fragments and carbonaceous mud stringers, coarsely textured, becoming silty in places.
225-230	<u>Clay</u> , medium brown, orange, light grey, scattered dark reddish-brown, rounded ferruginous nodules, yellow limonitic coated clay inclusions, scattered carbonaceous wood fragments, and carbonaceous matter, finely to medium textured, moderately compacted.
230-235	<u>Clay</u> , as 225-230 above.
235-240	<u>Interbedded Silt and Clay</u> , the silt is light grey and white, coarsely textured becoming sandy in places, the clay is orange, medium grey and minor white, scattered carbonaceous fragments, scattered limonitic coated clay inclusions.
240-245	<u>Clay</u> , mottled, medium and dark orange-brown, orange, yellow, white, light grey, scattered carbonaceous wood fragments, occasional sub-angular to rounded quartz, pebbles up to 1/8" diameter, scattered limonitic coated clay inclusions, medium textured, moderately compacted.
245-250	<u>Clay</u> , medium orange-brown and orange, stringers, scattered white streaks, scattered carbonaceous wood fragments, rare limonitic coated clay inclusions, fine to medium textured, moderately compacted.
250-255	<u>Clay</u> , as 245-250 above.
255-260	<u>Clay</u> , as 245-250 above, carbonaceous material becoming more common.
260-265	<u>Clay</u> , as 255-260 above, carbonaceous wood fragments 35%
265-270	<u>Clay</u> , as 245-250 above.
270-275	<u>Clay</u> , as 255-260 above.
275-280	<u>Clay</u> , as 245-250 above.
280-285	<u>Clay</u> , as 245-250 above.
285-290	<u>Clay</u> , mottled, orange-brown, orange, white to very light grey, rare red patches, scattered carbonaceous mud and wood fragments which are coated with reddish-orange limonite, rare to scattered limonitic coated clay inclusions, finely to medium textured, moderately compacted.
290-295	<u>Clay</u> , as 285-290 above.
295-300	<u>Clay</u> , as 285-290 above, only rare carbonaceous wood fragments.