

067

BORE No. 25

Q47/1 73-939

692122

DEPTH	STRATIGRAPHIC DESCRIPTION
0-5	<u>Clay</u> , light yellow brown, coarse textured, moderately compacted, silt size, sub-angular to angular, clay fragments when wet.
5-10	<u>Clay</u> , as 0-5 above.
10-15	<u>Silt</u> , medium grey, finely textured, moderately compacted, scattered very fine divided mica.
15-20	<u>Silty mudstone</u> , medium to dark grey, coarse textured, moderately compacted, scattered orange to brown clay inclusions, one cube of pyrite, very finely divided shiney mineral (mica?)
20-25	<u>Silty mudstone</u> , as 15-20 above, but no pyrite cubes noted in this sample.
25-30	<u>Silty mudstone</u> , as 20-25 above.
30-35	<u>Silty mudstone</u> , as 20-25 above.
35-40	<u>Silty mudstone</u> , as 20-25 above.
40-45	<u>Silty mudstone</u> , as 20-25 above. Occasional light grey to white colour.
45-50	<u>Silty mudstone</u> , light grey, coarsely textured, moderately compacted, scattered very finely divided mica, scattered white soft crystalline material?
50-55	<u>Silty mudstone</u> , as 45-50 above.
55-60	<u>Silty mudstone</u> , as 45-50 above.
60-65	<u>Silty mudstone</u> , as 45-50 above. Loosely compacted.
65-70	<u>Silty mudstone</u> , as for 60-65 above.
70-75	<u>Silty mudstone</u> , light grey, coarsely textured, loosely compacted, rare to scattered, yellow, orange, red clay specks, rare carbonaceous minute fragments, rare to scattered mica.
75-80	<u>Silty mudstone</u> , as 70-75 above.
80-85	<u>Silty mudstone</u> , light yellow brown, coarsely textured, loosely compacted, rare mica, rare to scattered minute yellow to orange clay specks, rare carbonaceous specks.
85-90	<u>Silty mudstone</u> , as 80-85 above, but yellow clay inclusions more common.

All samples : S/35/35/0