

DEPTHS	%	DESCRIPTION
5130-5150	70	<u>Shale</u> , brown, calcareous to very calcareous, silty as above
	30	<u>Shale</u> , medium grey, soft, calcareous, probably cavings, occasional fragments limestone, brown, pelletal/medium calcarenite, hard. Much caving.
5150-5180	80	<u>Shale</u> as above
	10-20	<u>Limestone</u> , brown, micritic to very fine calcarenite, hard, silty
5180-5200	100	<u>Shale</u> as above Trace limestone. Very poor samples
5200-5230	50	<u>Shale</u> , brown as above
	50	<u>Shale</u> , medium grey as above, possible cavings. Trace limestone, micritic as above
5230-5300	80	<u>Shale</u>
	20	<u>Limestone</u> , brown, micritic, silty to very silty, hard, trace pyrite
5300-5320	80	<u>Shale</u> , brown, calcareous, soft to firm, silty to very silty
	20	<u>Limestone</u> , brown, micritic, silty to very silty. Appears limey streaks in shale. Trace pyrite
		30' samples -
5330-5410	80	<u>Shale</u> as above
	20	<u>Limestone</u> as above. Very poor samples
5410-5460	80	<u>Shale</u> as above
	20	<u>Limestone</u> grading to siltstone
5460-5530		No samples
5530-5600		Probably as above. Very poor samples
5600-5620	90	<u>Shale</u> , brown to dark brown, firm, calcareous, silty, slightly micaceous,
	10	<u>Limestone</u> , brown, micritic, silty, hard, trace pyrite
5620-5640	100	<u>Shale</u> , light grey, soft, calcareous, appears to be 100% caving.
5640-5660	80	<u>Shale</u> , light grey, slightly fossiliferous, calcareous, tough, fissile, probably caving.
	20	<u>Shale</u> , dark brown, soft, poorly fissile, some silty to very silty, rare large forams, trace pyrite
5660-5820	90	<u>Shale</u> , dark brown as above
	10	<u>Limestone</u> , tan to brown, micritic, silty
5820-5920	80	<u>Shale</u> as above
	20	<u>Limestone</u> , tan, micritic. Trace pyrite
5920-5950	50	<u>Shale</u> as above
	30	<u>Limestone</u> as above, dolomitic
	20	<u>Siltstone</u> , grey to tan to light green, very dolomitic, hard, slightly pyritic, probably very finely glauconitic
5950-5960	90	<u>Shale</u> as above
	10	<u>Siltstone</u> , light green, glauconitic as above Trace coarse sandstone grains in sample. Well rounded, some frosted.
5960-5970	70	<u>Sandstone</u> , fine to very coarse, subrounded to well rounded, poor sorting, some frosted, glauconitic, probably conglomeratic, unconsolidated.
	30	<u>Shale</u> as above