



Unit	Depth Below Sea Floor (m)	Lithology	Age	Cores
1	0 to 75	Rad-diatom ooze with varying clay	Quaternary upper Miocene	1-8
2	~70.5 to 135	Zeolitic clay grading towards nanno-bearing manganese iron-oxide-rich clay	Middle Miocene	8-15
3	~135 to 147	Nanno ooze	Early Eocene late Paleocene	15,16
4	~147 to 152	Iron-oxide-manganese facies	?	16
5	~154 to 172	Weathered basalt	?	17-19

- S - sponge spicule
- G1 - volcanic glass (ash)
- Py - pyrite
- Q - quartz
- Fl - feldspar
- Fe - secondary iron oxide
- Sf - silicoflagellates
- M - mica
- Pyr - pyroxene
- C.Sp. - calcareous (sponge) spicules
- Ca - calcite (authigenic)

- nodule → e.g. (Py) - pyrite nodule
- sh shell fragment (macro)
- sh complete shell (macro)

Figure 5. Standard symbols used to illustrate lithology.