
Cyclic stromatolitic sequences in the Setul Limestone, Bukit Bintang, Perlis

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The Setul Limestone in the Keng Giap Quarry is composed of 2 cycles of thickly bedded dolostone. The characteristic feature of each cycle is the occurrence of laterally extensive domal stromatolites. This is overlain by a horizon rich in breccia and intraclasts, followed by thick beds of crinoidal sediments. This succession from tidal flat to shelfal sediments indicates the inundation of the former by transgressing seas. A total of 2 transgressive cycles has been observed in this quarry.

May-June 1992