

(Cape Sorell No. 1 Sample Descriptions Cont'd)

- 870'-900' Bioclastic Skeletal Ls (100%): Wht to minor v/lt grsh-wht; 80% algal pelletoids w/20% coral w/tr bryozoan frags; tr micro-pyrite aggregates; 100% unconsolidated drilling residual; crush cut clr w/fluor absent. (Cont'd. foram slough).
- 900'-930' Bioclastic Skeletal Ls (100%): Wht to minor crmy-wht; 90% wht algal pellets & pellet debris w/10% wht-crmy wht coral frags & abund crinoid spicules; tr lt grn glauc (?); tr micro-pyrite aggregates & highly disseminated pyrite in fossils; v/slight tr apparent shell frags (wht, laminated); 100% unconsolidated drilling residual; crush cut clr w/fluor absent.
- 930'-960' Bioclastic Skeletal Ls (100%): Wht; 90% algal pellets & pellet frags, 10% coral frags; slight tr dk grn glauc (?); tr marly matl. w/grysh stria (slicks?); 100% unconsolidated drilling residual; extremely calcitic; crush cut clr w/fluor absent.
- 960'-990' Bioclastic Skeletal Ls (100%): Wht dom w/minor gry-wht, grnsh-wht & variably med-brn (mottled brn, clr, wht) algal pellets & pellet frags & ls frags, the ls frags exclusively brn mottled; abund coral & crinoid frags; abund variably dk grn, mod pelletoid, occas micro-pyritic glauc (?); brn ls often lithoclastic w/abund shell frags, micritic cmt, mod hd, mod brtl, highly calcitic; 90% unconsolidated drilling residual w/10% ls frags as brns; clr crush cut w/fluor absent; abund forams, algal pellets.
- 990'-1020' Bioclastic Algal-Skeletal Ls (100%): Crmy-wht dom. to brnsh-wht, crmy-brn algal pellets (70%), coral frags (20%) & crinoid stems & forams tr-abund 10% brn mottled lithoclastic ls frags; all highly calcitic; tr lt-med grn glauc(?) pellets; slight tr micro-pyrite aggregates; crush cut clr w/fluor absent.
- 1020'-1050' Bioclastic Algal-Skeletal Ls. (100%): Wht, crmy-wht & gry-wht-mottled algal w/minor coral frags w/tr crinoid stem frags; approx. 20% variably lt-med brn w/mottled gry-wht (shell frags) ls frags as lithoclastic ls; 80% unconsolidated drilling residual as algal, coral & crinoid frags w/tr free sparite; tr-abund lt-dk grn, pelletoid glauc (?); slight tr micro-pyrite aggregates; crush cut clr w/fluor absent.