

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

- 3420'-3450' Sd. (100%): Clr, fn-med, mod srted, subanglr/subrdd, pyritic, 100% as drlg resdl.
- 3450'-3480' Sd. (100%): Clr, fn-crse, poorly-mod srted, subanglr-rdd, tr garnet (v dk brn, translucent, v. hd, conchoidal frac, non-mgntc), common pyrite grns, occ med gry, well rdd, crse-grnd ftz, 100% as drlg resdl.
- 3480'-3510' Sd. (100%): Fn-med, mod srted, clr-wht, subanglr-rdd, common micropyritized fossil frags, occ shell frags, 100% as drlg resdl.
- Mudstn (Tr): Vdk gry, silty, v sft, soluble, sndy.
- 3510'-3540' Sd. (90-100%): Med-crse, mod srted, clr-wht, subanglr-subrdd, common pyritized fossil frags incldg worm tubules and sand-sized grains, 100% as drlg. resdl.
- Mudstn (Tr-10%): V dk gry, v. soft, soluble, var silty & sdy.
- 3540'-3570' Sd. (100%): Fn-crse, poorly srted, clr/wht, anglr-rdd, occ v. well rdd; rare canary yellow, subspherical, extremely well rdd qtz grns; 100% as drlg resdl.
- 3570'-3600' Sd. (100%): Clr-wht, fn-med, mod srted, subanglr-well rdd, occ v well rdd, qztse; v well rdd qtz is ubiquitously crse-grnd; 100% as drlg resdl.
- 3600'-3630' Sd. (70-90%): Clr-wht, fn-med, mod srted, subanglr to subrdd, dom qtz, occ biotite flakes, 100% as drlg resdl.
- Mudstn (10-30%): Dk gry, mod soft, mod frm, semi-soluble, not nearly as silty or sandy as shallower samples, but some pieces are still silty and sandy.
- 3630'-3660' Sd. (100%): Clr-wht, fn-crse, mod srted, subanglr-rdd, occ v well rdd, crse grnd, clr qtz, 100% as drlg resdl.
- 3660'-3690' Sd. (100%): Fn-crse, poorly sorted, clr, subanglr-well rdd, 100% as drlg resdl.
- 3690'-3720' Sd. (100%): Fn-crse, poorly sorted, clr, subanglr- well rdd, 100% as drlg resdl.
- 3720'-3750' Sd. (100%): Fn-med, mod srted, subanglr-rdd, tr glauc(?), 100% as drlg resdl.
- 3750'-3780' Sd. (100%): Fn-med, mod srted, subanglr-rdd, clr, 100% as drlg residual.