



LEGEND

- PARTICLES:**
- Microbioclastic hash
 - Mud lump
 - Shell fragments (general)
 - Pelletoid
 - 'birdseye'
 - Spicules
 - Fossil - gasteropod (broken)
 - Fossil - pelecypod (broken)
 - Fossil - brachiopod
 - Fossil - arthropod
 - Algal stromatolite (Stl.) (undulatory - lateral)
 - Algal stromatolite (digitate)
 - Fossil, coral
 - Recrystallized (Rex)
- SEDIMENTARY STRUCTURES:**
- Burrows (Brw)
 - Bedded (Bd)
 - Laminated (Lam)
 - Convolutd (Cnvtd)
 - 'flame' structure
 - Foreset bedding / Lam.
 - Ripple - marked
 - Scour (erosional) surface
- GRAIN SIZE:**
- f - fine
 - med - medium
 - crs - coarse
 - crs - very coarse
 - pbl - pebble
 - congl - conglomerate
 - aggl - agglomerate
 - bc - breccia
- METAMORPHIC:**
- clv - cleavage
 - stylolite
- MINERALIZATION:**
- Pyr - Pyrite
 - Pyrrho - Pyrrhotite
 - Fl - Fluorite
 - Chl - Chlorite
 - Gnt - Garnet
 - Mgn - Magnetite
 - Glc - Glauconite
 - Lmn - Limonite
- QUANTITATIVE LOG**
- present
 - common
 - abundant
 - very abundant
 - saturated
- ATTITUDE:**
- (a) Dip in relation to vertical (long) axis of core
 - (b) Dip in relation to horizontal plane.
- CARBONATE ROCKS:**
- Classification (After R.J. Dunham)
- a - Lime Mudstone (Mdst): Muddy carbonate, <10% grains
 - w - Wackestone (Wkst): Mud-supported carbonate, >10% grain bulk
 - p - Packstone (Pkst): Grain-supported, muddy carbonate
 - g - Grainstone (Grnst): Grain-supported, mud free, carbonate rocks
 - b - Boundstone (Bndst): Carbonates showing interconnecting (binding). Skeletal or organic remnants. e.g. (i) colonial coral reef (ii) algal mats (undulatory - lat.) and digitate (vert.) algal colonies - stromatolites
- ENV. Depositional environment**
- OTHER DATA:**
- 5 cm