SYMBOLOWS FOR LOGGING SEDIMENTARY STRUCTURES

- flute cast
- groove cast
- tool marks
- load casts
- shrinkage cracks
- striations/lineations
- symmetrical ripples
- asymmetrical ripples
- parallel lamination
- wave-ripple lamination
- cross lamination
- cross bedding - tabular
- cross bedding - trough
- cross bedding - herringbone
- cross bedding - low angle
- flasser bedding
- lenticular bedding
- normal
- reverse
- graded bedding
- imbrication
- slump structures
- convolute bedding
- nodules/concretions
- stylolites
- slight
- intense
- bioturbation

Bed Contacts
- sharp, planar
- sharp, irregular
- gradational

Paleocurrents
- azimuth
- trend

CONGLOMERATE  CARBONATE
SANDSTONE  MUDDY SANDSTONE
MUDROCK  SANDY/SILTY MUDROCK