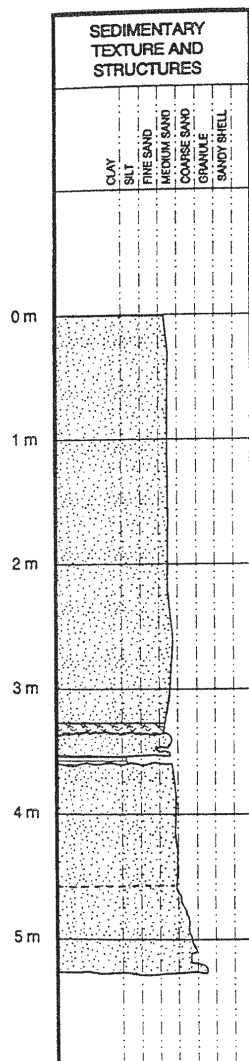


PEN-92-1
-26.52M water depth



LATITUDE: 30:13.23
LONGITUDE: 87:07.88

LOCATION: Continental shelf south of Pensacola Bay, Florida

Facies 2 0-460 cm (4.60m)

Light greyish tan massive to planar laminated medium quartz sand with small (<5mm) shell bits found randomly throughout. X-rays show virtually no bioturbation and possibly small (<2mm) Pyrite nodules? Slight shell concentration @ 335 cm (bivalves - mainly pecten), some pristine and some highly reworked.

Subfacies a 339-363 cm (0.24m)

Dark brown silty clay layer (about 5 cm thick) and possibly a rip-up clast of the same material.

Facies 1 460 - 530 cm (0.7m)

Dark tan to tan graded shelly coarse to medium quartz sand with some quartz granules and pebbles. One whole bi-valve @509 cm. Other shell fragments (clams) @496 cm quartz pebbles up to 1.5 cm. Possibly large rip-up clast (10x4 cm) found @520 cm. Consist of darker brown silty fine to medium sand with some clay.