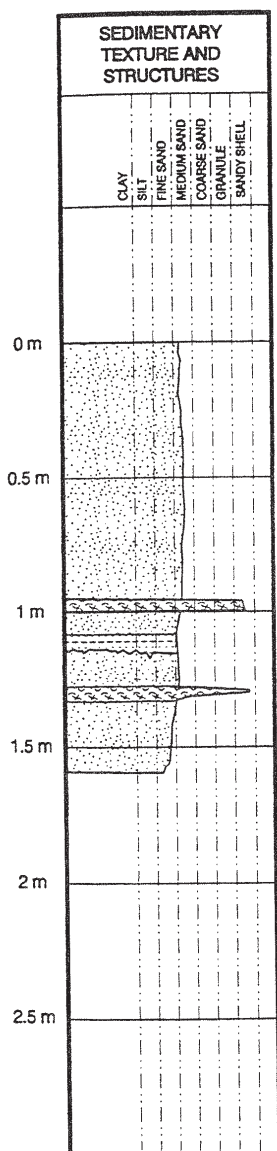


PER-93-1  
-8.10M water depth



LATITUDE: 30:15.16  
LONGITUDE: 87:33.85

LOCATION: Perdido Pass, Alabama

Unit 5 0-100 cm

Thick, massive unit of medium grained, tan color quartz sand mixed with shell fragments. It gradually decreases from bottom to top. Bottom most 5 cm column is full of shelly of pelycepods and gastropods. contact units bottom is erosional. Heavy mineral present.

Unit 4 100-107 cm

Coarse grained, tan color quartz sand as in the top unit.

Unit 3 107-115 cm

sand at the top column protrudes into clay dominant column. Gastropod shells are seen. Sand in the top is coarse grained.

Unit 2 115-130 cm

Medium to fine grained, tan color quartz sand units shells and fragment of pelycepods. Shell concentration is more at the bottom. contact units the top is sharp and erosional.

Unit 1 159-130 cm

It is silty sand at the top and at the bottom clayey silt. Gray color. bioturbation throughout more at bottom and progressively decreases towards top. Coarsening upward. Contact units top is gradational. Shell fragment present.