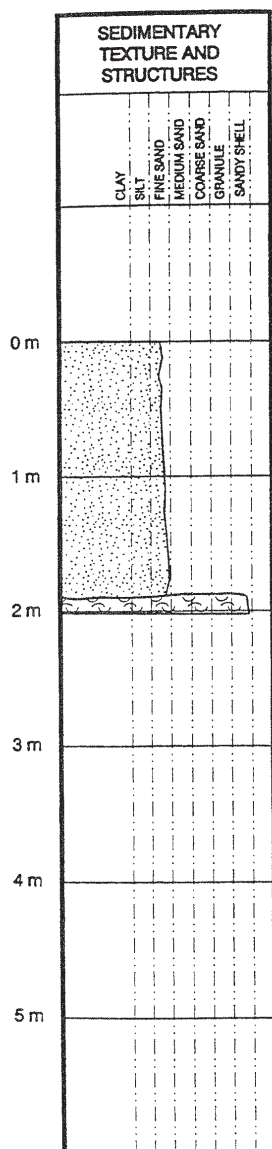


ALA-91-15  
-35.97M water depth



LATITUDE: 29:41.35  
LONGITUDE: 87:39.83

LOCATION: Continental shelf offshore Alabama in about 118'  
water depth lowstand Mobile River area

Unit 2 0-188 cm (1.88m)

Light greyish cream, massive fine quartz sand. No grain size trend (0.20mm). Grains are subrounded to subangular and about 95% quartz.

Unit 1 188-200 cm (0.12 m)

Thin shell fragment layer with a fine quartz sand matrix. Shell fragments include bivalves (*Linga pennsylvanica*, pecten) and a reworked echinoid fragment. Shell fragments have been transported but all angular edges and breaks. One large, broken pecten shell has encrustations covering 50% of shell - longer residence time. However, *Linga pennsylvanica* is pristine.