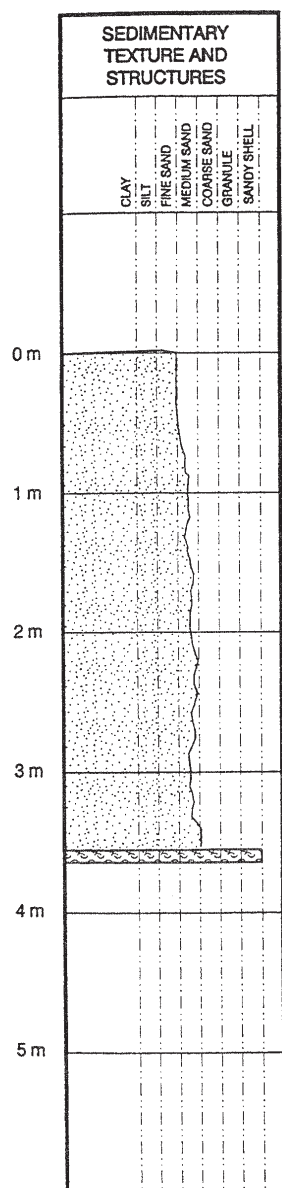


PEN-93-5  
-9.45M water depth



LATITUDE: 30:17.47

LONGITUDE: 87:17.73

LOCATION: Just east of Pensacola Pass

**Unit 2 0-356 cm**

Thick massive unit. Tan medium grained sand mixed with shell fragments. Shell fragment content progressively decreases towards top. Sand slowly fines upwards from 0.47 to 0.35 mm. Silt is the predominant constituent in top 12 cm. Heavy minerals present (nearly 2%).

**Unit 1 356-364 cm**

Thin layer consists of bivalve shells mixed with tan coarse sand matrix. Most shells have a preferred orientation of concave upward (Rapid deposition).