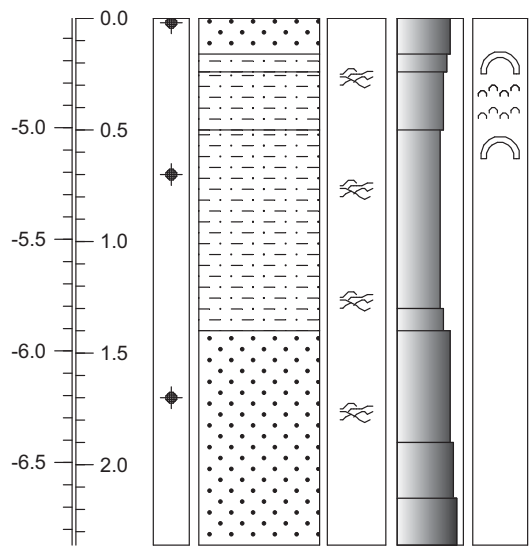




# CORE ID: 10CCT05-14B

**LOCATION:** Mississippi Sound, Between Horn and Petit Bois Is  
**LATITUDE:** 30.23635      **LONGITUDE:** -88.54471  
**DATE CORED:** 08/15/2010      **WATER DEPTH (m):** 4.51  
**CORE LENGTH (m):** 2.36



0 - 0.16 m: SAND, dark gray, poorly-sorted, massive quartz sand, with abundant heavy minerals, minimal shell content

0.16 - 0.24 m: MUDDY SAND, very dark gray, moderately-sorted, fine-to medium-grained, mottled, muddy sand, with moderate disseminated shell hash, and a large, intact, articulate clam shell at 0.18 m

0.24 - 0.50 m: MUDDY SAND, light olive-brown, shelly, mottled, slightly muddy sand

0.50 - 1.40 m: MUDDY SAND, olive-gray, shelly, mottled, muddy sand, with lenses of grayish-brown, cleaner sand

1.40 - 2.36 m: SAND, light grayish-brown, moderately-sorted, fine-to medium-grained sand, with olive-gray, clean clay lenses, clay content decreases down core, minimal shell content

