Core ID: 10CCT05-32

Location: Gulf of Mexico, South of Ship Is. Breach (Katrina Cut)

Latitude: 30.2159  Longitude: -88.91205

Date Cored: 08/24/2010  Water Depth (m): 5.95

Core Length (m): 2.82

0 - 1.29 m: SAND, light olive-brown, well-sorted, fine-grained quartz sand, with abundant shell hash, vertically oriented, black, decomposed sea/marsh grass roots, and occasional olive-gray clay lenses throughout, locally heavy shell hash horizons at 0.29, 0.56, and 1.29 m

1.29 - 1.40 m: MUDDY SAND, light olive-gray, slightly muddy sand, with moderate disseminated shell hash, bedding is mottled

1.40 - 1.52 m: SAND, light olive-brown, well-sorted, fine-grained quartz sand, with minimal shell content, bedding is mottled

1.52 - 1.54 m: MUDDY SAND, light olive-gray, muddy sand, with small, olive-gray, clean clay lenses

1.54 - 2.82 m: SAND, light brown grading into light yellowish-brown, well-sorted, fine-grained quartz sand, with thin, horizontally laminated, dark gray heavy mineral horizons, and sporadic disseminated shell fragments throughout