**CORE ID: 10CCT05-34**

**LOCATION:** Gulf of Mexico, South of West Ship Is.

**LATITUDE:** 30.21148 **LONGITUDE:** -88.93976

**DATE CORED:** 08/24/2010 **WATER DEPTH (m):** 5.06

**CORE LENGTH (m):** 3.20

0 - 0.17 m: SAND, yellowish-brown, well-sorted, fine-grained, massive quartz sand

0.17 - 0.50 m: SAND, brownish-gray, well-sorted, fine-grained, mottled quartz sand, with moderate disseminated shell hash and scattered black organic clasts throughout

0.50 - 0.56 m: CLAY, olive-gray, dense clay, with muddy sand clasts

0.56 - 1.14 m: SAND, brownish-gray, well-sorted, medium-to fine-grained, mottled quartz sand, with abundant shell hash, and a dense shell horizon from 0.68 to 0.78 m

1.14 - 1.16 m: CLAY, olive-gray, dense clay, with muddy sand clasts/lenses

1.16 - 1.60 m: SAND, interbedded light and dark gray, well-sorted, medium-to fine-grained quartz sand, with wavy or inclined bedding, dense shell horizons from 1.50 to 1.53 m and 1.54 to 1.56 m consisting of fragmented bivalves and gastropods

1.60 - 3.20 m: SAND, light grayish-brown, well-sorted, fine-grained, massive quartz sand, with occasional clay filled burrows, thin clay horizon at 2.42 m, and a dense shell hash lens at 2.12 m