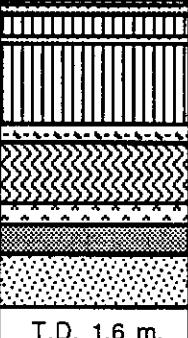


BEB

Gouge Auger Core HY-152-88-G		Big Marsh Point in Indian River Bay, close to core site HY-47-88-P. surface vegetation; <i>S. alterniflora</i> .
meters		
low salt marsh (<i>S. alterniflora</i>)		MUD; light brown to dark gray, thick mat of <i>S. alterniflora</i> rootlets in 0-20 cm, sand layers at 3 cm and 20 cm, dark gray with 20-30% OM, 60-70% H ₂ O and more inorganic sediment influx than above and below in 20-70 cm.
tidal flat		MUD; gray, 70-76 cm.
brackish marsh		MUD; black/dark brown organic sediments with 30-40% OM in the upper section and gray with 10-15% OM in the lower section, about 70% H ₂ O, 76-115 cm.
fresh water 1 marsh		MUD; black, 115-130 cm.
basal organic mud		SAND; light greenish gray to tan upward, some aquatic stems, 130-160 cm.
pre-Holocene sand		
	T.D. 1.6 m.	