

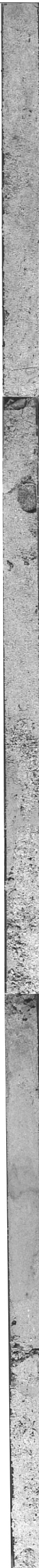

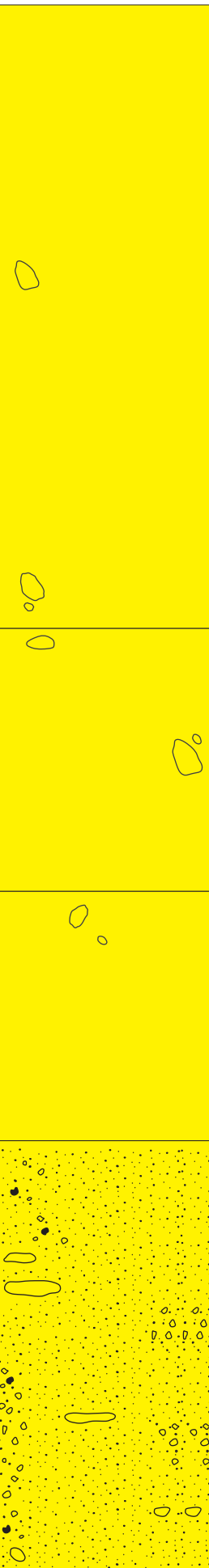

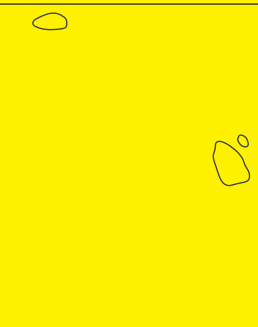
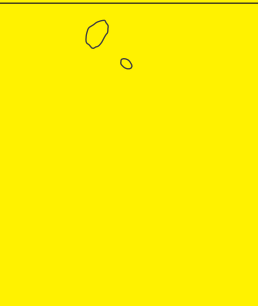
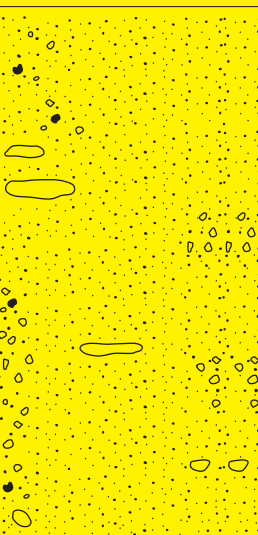
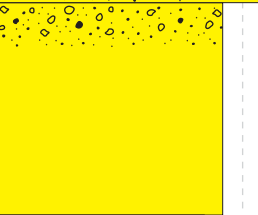



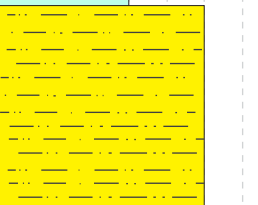



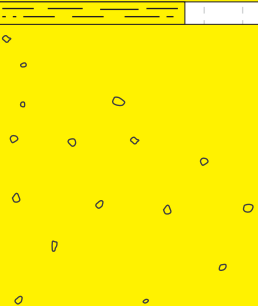


UNH-3												U.S.G.S Field Activity #: 1984-016-FA Latitude: 42.8850 Longitude: 70.5083																		
Photo (1984)	Photo (2016)	Depth ( cm )	Lithology										DESCRIPTION	Color	Sample Depth (cm)	GSM (%)			Sand Fraction Only		GSM (%)			Whole Sample		Depositional Environment	Seismic Unit			
			Mud		Sand						Gravel					Gravel	Sand	Mud	Mean Phi	Sorting Phi	Gravel	Sand	Mud	Mean Phi	Sorting Phi					
			Clay	Silt	VF	F	M	C	VC	Granule	Pebble	Cobble																		
		0											<b>Medium to Coarse Sand.</b> Moderate yellowish brown (10YR5/4). Moderately to poorly sorted; shell fragments; rock fragments up to 5 cm.		23														Sand mounds since the last post-glacial lowstand.	<b>Unit 4.</b> Holocene sand sheets and mounds. From top of the core up to 607 cm.
		-50														71														
		102											New core section. <b>Medium to Coarse Sand.</b> Moderate yellowish brown (10YR5/4); shell fragments; rock fragments up to 7 cm.		135															
		145											<b>Medium to coarse sand.</b> Moderate yellowish brown (10YR5/4); with very small shell fragments; rock fragments less than 0.3 cm.																	
		186											<b>Medium to coarse sand and granule.</b> Moderate yellowish brown (10YR5/4); scattered clasts up to 2 cm; lense of fine sand (~10cm thick).		225															
		256											New core section. <b>Fine to medium sand.</b> 5 cm layer of coarse sand at the top of the new section with rock fragments up to 1 cm. Indistinct contact.		278															
		284											<b>Fine sand.</b> Moderate yellowish brown (10YR5/4). Indistinct contact.																	
		300											<b>Sandy Silt.</b> Moderate brown (5YR4/4). Indistinct contact.																	
		304											<b>Fine Sand and Silt.</b> Moderate yellowish brown (10YR5/4). Indistinct contact; medium sand lens from 3.27 – 3.34 m (1.5 cm wide; burrow?).		324															
		312											<b>Fine to Medium Sand.</b> Indistinct contact; common rock frags to 3.5 cm; rare shell frags.																	
		340											<b>Medium to Coarse Sand.</b> Indistinct contact; very common rock fragments up to 3.5 cm; rare shell fragments.																	
		350											<b>Very Fine to Fine Sand and Silt.</b> Moderate brown (5YR4/4). Distinct contact; very common rock fragments to 1 cm; occasional shell fragments.																	
		361											<b>Medium to Coarse Sand.</b> Moderate yellowish brown (10YR5/4). Distinct contact; very common rock fragments to 1 cm; occasional shell fragments.		384															
		364																												
		400																												
		410																												

[illegible]