



USGS Core #			Section #	Photo (2019)	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				
AT1-88-A6(2)		Section 1																														
					<p><b>Fine to Medium Sand.</b> Light olive gray (5Y6/1); well sorted; occasional shell fragments; clean sand.</p>													10	3.0	95.0	2.0	2.3	0.93	0.9	97.2	1.9	2.2	1.11	Sand mounds since the last post-glacial lowstand.	Unit 4.Holocene sand sheets and mounds.		
					<p><b>Fine to Medium Sand.</b> Olive gray (5Y4/1); poorly sorted; occasional shell fragments.</p>													30	0.0	93.0	7.0	2.6	0.89	0.8	93.1	6.1	2.7	1.14				
					<p><b>Fine to Medium Sand.</b> Olive gray (5Y4/1); well sorted; occasional shell fragments at 45 to 50 cm.</p>													48	0.0	99.0	1.0	1.9	0.3	0.0	99.6	0.4	1.9	0.42				
					<p><b>Fine Sand.</b> Light olive gray (5Y6/1); poorly sorted; mottled.</p>													60	0.0	99.0	1.0	2.7	0.26	0.0	99.4	0.6	2.6	0.39				
																		140	0.0	99.0	1.0											
																		148														