



Figure 7A. The sea floor (station 5077, photo 01140026, Gutierrez and others (2000)) on the crest of a ridge about 0.6 kilometers north of site LT-A (see fig. 6 for location). Water depth is approximately 22 meters. The field of view is approximately 50 centimeters by 75 centimeters. The crests of the submerged ridges in western Massachusetts Bay are covered with gravel and boulders and there is little or no accumulation of fine-grained sediments. The bright pink color is a calcareous algae that grows on the boulders in water depths shallower than about 25 meters where sufficient light reaches the sea floor. See Gutierrez and others (2000) for additional photographs of the sea floor in western Massachusetts Bay.