



FIGURE 13.43. Unit-bar deposits. (A) The view looking upstream of a Sagavanirktok bar-tail scroll bar with cross-bar channels that pass to the left into mouth bars within an inner-bank swale (about 2 m wide). Two bar-head unit bars can be seen in the background. (B) A unit bar with steep downstream face on a point bar, Congaree River, South Carolina. This unit bar is about 0.5 m high. (C) A trench through the front of the unit bar in (B), showing medium-scale cross strata (a) formed by dunes migrating over the unit bar. Cross strata associated with sand avalanching down the steep front of the unit bar are limited in extent (b). From Bridge (2006).