PHOTO 160. Lag deposit of heavy minerals, shell, and other debris in interdune environment, Morgan Peninsula, coastal Baldwin County, Alabama. These deposits occur as elongate anomalies along the barrier islands of the northeastern Gulf of Mexico as a result of longshore transport, wave action, and tides and are concentrated into layers by storm waves, winds, and rain runoff. Rock hammer in right portion of photo provides scale. (8 June 1989 Bennett L. Bearden, Geological Survey of Alabama, P.O. Box 0, Tuscaloosa, Alabama 35486-9870).