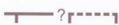
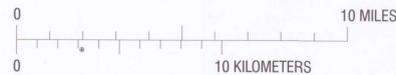


EXPLANATION

-  Area where sand is thin or absent in the stratigraphic interval of the "800-foot" sand. Dashed where approximately located
-  FAULT—Dashed and queried where probable. Hachures on downthrown side (Modified from McCulloh, 1991, pl. la-e)
-  FLOOD-PLAIN BOUNDARY—Northeast boundary of the Mississippi River flood plain and the Mississippi River alluvial aquifer (Kuniansky and others, 1989, fig. 2; Saucier, 1994, v. 2, pls. 24, 25)
-  STRUCTURAL CONTOUR—Shows altitude of the base of the "800-foot" sand. Dashed where approximately located. Hachures indicate areas of lower altitude. Contour interval 50 feet. Vertical datum is NGVD 29
-  AQUIFER BOUNDARY—Shows areal limit of the "800-foot" sand
-  CONTROL POINT—Shows location of well used for contouring structural surface. See plate 1 for well name or number



Base map modified from Louisiana Oil Spill Coordinator, Office of the Governor, Louisiana GIS CD: A Digital Map of the State, Version 2.0, 2000, Universal Transverse Mercator projection Zone 15

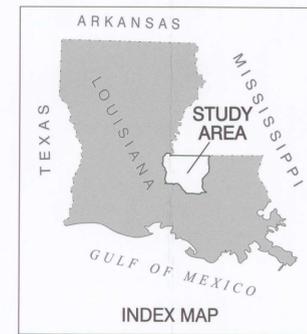


Plate 13. Altitude of the base of the "800-foot" sand of the Baton Rouge area in East and West Baton Rouge, East and West Feliciana, and Pointe Coupee Parishes, southeastern Louisiana.