A. Simulated 1980 potentiometric surface for the upper Potomac and Magothy aquifers and for the lowermost part of the Magothy aquifer on Long Island, New York

B. Measured 1978-80 water levels and interpreted potentiometric surface for the upper Potomac and Magothy aquifers and for the lowermost part of the Magothy aquifer on Long Island, New York

Maps of the upper Potomac and Magothy aquifers and the lowermost part of the Magothy aquifer on Long Island, New York, showing (A) simulated 1980 potentiometric surface and (B) measured 1978-80 water levels and interpreted potentiometric surface.