



**EXPLANATION**

- Extent of Peedee confining zone
- - - -500 Structural contour—Approximate altitude of top of Peedee confining zone. Dashed where inferred. Contour interval is 50 feet. Datum is NGVD 29
- Line of hydrogeologic section
- Borehole location and altitude of top of confining zone
- Borehole location with core and altitude of top of confining zone

Base from U.S. Geological Survey, 1973  
State of Virginia, 1:500,000

**TOP OF THE PEEDEE CONFINING ZONE IN THE VIRGINIA COASTAL PLAIN**

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Location of the Chesapeake Bay impact crater is from Powars and Bruce (1999).  
Structural contours extrapolated beyond borehole locations are inferred on the basis of eastward dip offshore.

