



- EXPLANATION**
- Extent of Chickahominy confining unit
 - 500 Structural contour—Approximate altitude of top of Chickahominy confining unit. Dashed where inferred. Contour interval is 50 feet. Datum is NGVD 29
 - Line of hydrogeologic section
 - Fault
 - 355 Borehole location and altitude of top of confining unit
 - 334 Borehole location with detailed cuttings descriptions and altitude of top of confining unit
 - 441 Borehole location with core and altitude of top of confining unit

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

TOP OF THE CHICKAHOMINY CONFINING UNIT IN THE VIRGINIA COASTAL PLAIN

By
E. Randolph McFarland and T. Scott Bruce
2006

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 radial symmetry about the impact crater.

