



Base from U.S. Geological Survey  
 Digital Line Graphs 1:24,000 and  
 U.S. Navy Digital  
 Orthophotography 1:7,600

From Carmichael and others, 1997

### EXPLANATION

- - - - -
- NAVAL SUPPORT ACTIVITY MEMPHIS BOUNDARY
- - - - -
- MILLINGTON CITY BOUNDARY
- 60 - - -
- LINE OF EQUAL THICKNESS OF THE COCKFIELD FORMATION - - Number is thickness. Dashed where approximate. Datum is sea level. Contour interval 10 feet
- - - - -
- APPROXIMATE LOCATION OF FAULT WITH BALL AND BAR INDICATING DOWN-THROWN SIDE
- 
- WELL - - Number is thickness, in feet, of the Cockfield Formation

**Figure 11.** Thickness of the Cockfield Formation and locations of faults that displace the Cockfield and Cook Mountain Formations at Naval Support Activity Memphis, Millington, Tennessee.