

EXPLANATION - STRATIGRAPHY	
System	Geologic Formation
Ordovician	Oa Athens Shale*
	Olon Little Oak and Newala Limestones undifferentiated
Cambrian	€c Conasauga Formation
	Cr Rome Formation
	€s Shady Dolomite
	€ch Chilhowee Group undifferentiated

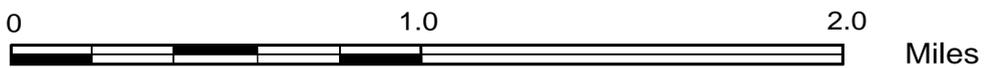
\* shown as Paleozoic shale undifferentiated on Plate 2; may include Mississippian Floyd Shale.

EXPLANATION

- Outline of primary area of interest (Calhoun County Water and Fire Protection Authority)
- Thrust fault, sawteeth on hanging wall, dashed where inferred
- Geologic contact
- Well or test hole with Geological Survey of Alabama file number or owner's name
- Spring with Geological Survey of Alabama file number
- Outcrop with strike and dip measurement and field notes reference number (see note below)
- Outcrop and field notes reference number (see note below)
- Outcrop with strike and dip measurement (data from unpublished maps and field notes, Geological Survey of Alabama)
- Line of geologic cross section (Plate 6)
- Possible test well location

Note: field notes available in Geological Survey of Alabama files.

Scale:



Base map is from Jacksonville West, Jacksonville East, Anniston, and Choccolocco 7.5-minute topographic quadrangles (U.S. Geological Survey).  
 Geology is modified from Osborne and others, northeast sheet (1988), Warman and Causey (1962), Osborne and Szabo (1984), and unpublished maps (W. E. Osborne and others), Geological Survey of Alabama. Well data are from Geological Survey of Alabama files, Warman and others (1960), Warman and Causey (1962), and Moser and DeJarnette (1992).

**GEOLOGIC MAP OF THE ANNISTON BEACH AREA,  
 CALHOUN COUNTY, ALABAMA**

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