



- EXPLANATION**
- Rock Types**
- Sand
  - Calcareous sand
  - Slightly clayey sand
  - Calcareous silt
  - Clay
  - Calcareous clay
  - Sandy clay
  - Limestone
  - Sandy limestone
  - Clayey limestone
  - Dolomitic limestone
  - Dolomite
  - No sample
- Accessories**
- Microfossils
  - Macrofossils
  - Glauconite
  - Carbonaceous material
  - Pyrite
  - Mica
  - Chert
- UE-3 Index fossil occurrence (see table 1)
- Hydrologic Units**
- High-permeability units are unpatterned
  - Upper confining unit of the Floridan aquifer system
  - Confining unit of subregional extent within the Floridan aquifer system (Roman numerals keyed to text)
  - Local confining unit within the Floridan aquifer system
  - Lower confining unit of the Floridan aquifer system

Geohydrologic cross-section A-A' from P. E. Mixon well 1, Houston County, Alabama, to State Lease 224-A well 1, Franklin County, Florida