



**EXPLANATION**

<b>Rock Types</b>	<b>Hydrologic units</b>
Coarse sand	High-permeability units are unpatterned
Sand	Upper confining unit of the Floridan aquifer system
Calcareous sand	Confining unit of subregional extent within the Floridan aquifer system (Roman numerals keyed to text)
Slightly clayey sand	Lower confining unit of the Floridan aquifer system
Highly clayey sand	
Clay	
Calcareous clay	
Sandy clay	
Limestone	
Sandy limestone	
Dolomitic limestone	
Dolomite	
No sample	

**Accessories**

- ⊕ Microfossils
- ~ Macrofossils
- ⬇ Glauconite
- P Phosphate
- ⊥ Carbonaceous material
- Pyrite
- ∇ Mica
- △ Chert
- UE-3 Index fossil occurrence (see table 1)



Geohydrologic cross-section D-D' from C. L. and M. Kelly well 1, Okaloosa County, Florida, to W. E. Bradley well 1, Appling County, Georgia.