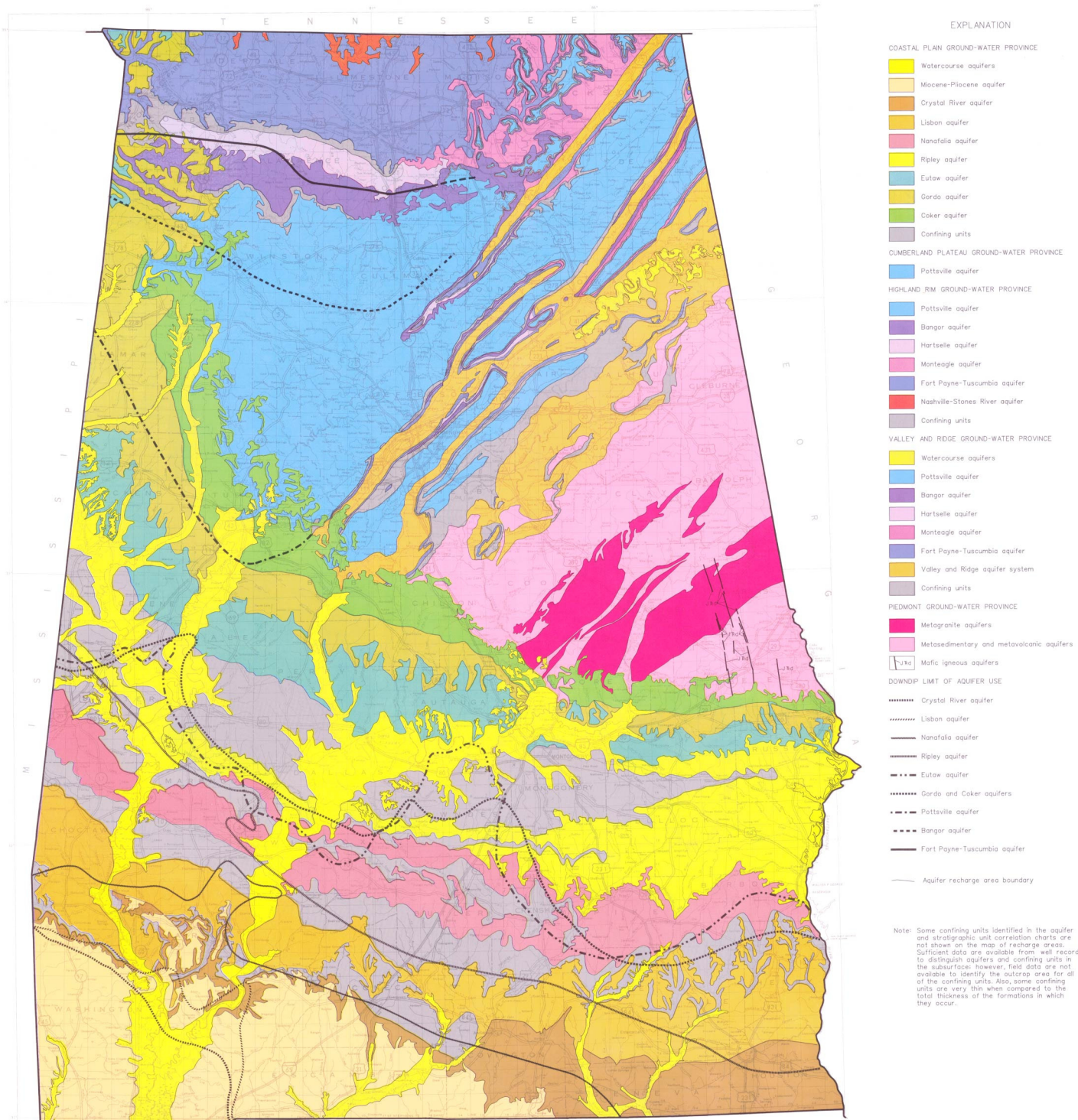


AQUIFER RECHARGE AREAS



- EXPLANATION**
- COASTAL PLAIN GROUND-WATER PROVINCE**
 - Watercourse aquifers
 - Moccasin-Pliocene aquifer
 - Crystal River aquifer
 - Lisbon aquifer
 - Nanafalia aquifer
 - Ripley aquifer
 - Eutaw aquifer
 - Gordo aquifer
 - Coker aquifer
 - Confining units
 - CUMBERLAND PLATEAU GROUND-WATER PROVINCE**
 - Pottsville aquifer
 - HIGHLAND RIM GROUND-WATER PROVINCE**
 - Pottsville aquifer
 - Bangor aquifer
 - Hartselle aquifer
 - Montevalle aquifer
 - Fort Payne-Tuscumbia aquifer
 - Nashville-Stones River aquifer
 - Confining units
 - VALLEY AND RIDGE GROUND-WATER PROVINCE**
 - Watercourse aquifers
 - Pottsville aquifer
 - Bangor aquifer
 - Hartselle aquifer
 - Montevalle aquifer
 - Fort Payne-Tuscumbia aquifer
 - Valley and Ridge aquifer system
 - Confining units
 - PIEDMONT GROUND-WATER PROVINCE**
 - Metagranite aquifers
 - Metasedimentary and metavolcanic aquifers
 - Mafic igneous aquifers
 - DOWNDIP LIMIT OF AQUIFER USE**
 - Crystal River aquifer
 - Lisbon aquifer
 - Nanafalia aquifer
 - Ripley aquifer
 - Eutaw aquifer
 - Gordo and Coker aquifers
 - Pottsville aquifer
 - Bangor aquifer
 - Fort Payne-Tuscumbia aquifer
 - AQUIFER RECHARGE AREA BOUNDARY**
 - Aquifer recharge area boundary

Note: Some confining units identified in the aquifer and stratigraphic unit correlation charts are not shown on the map of recharge areas. Sufficient data are available from well records to distinguish aquifers and confining units in the subsurface; however, field data are not available to identify the outcrop areas for all of the confining units. Also, some confining units are very thin when compared to the total thickness of the formations in which they occur.