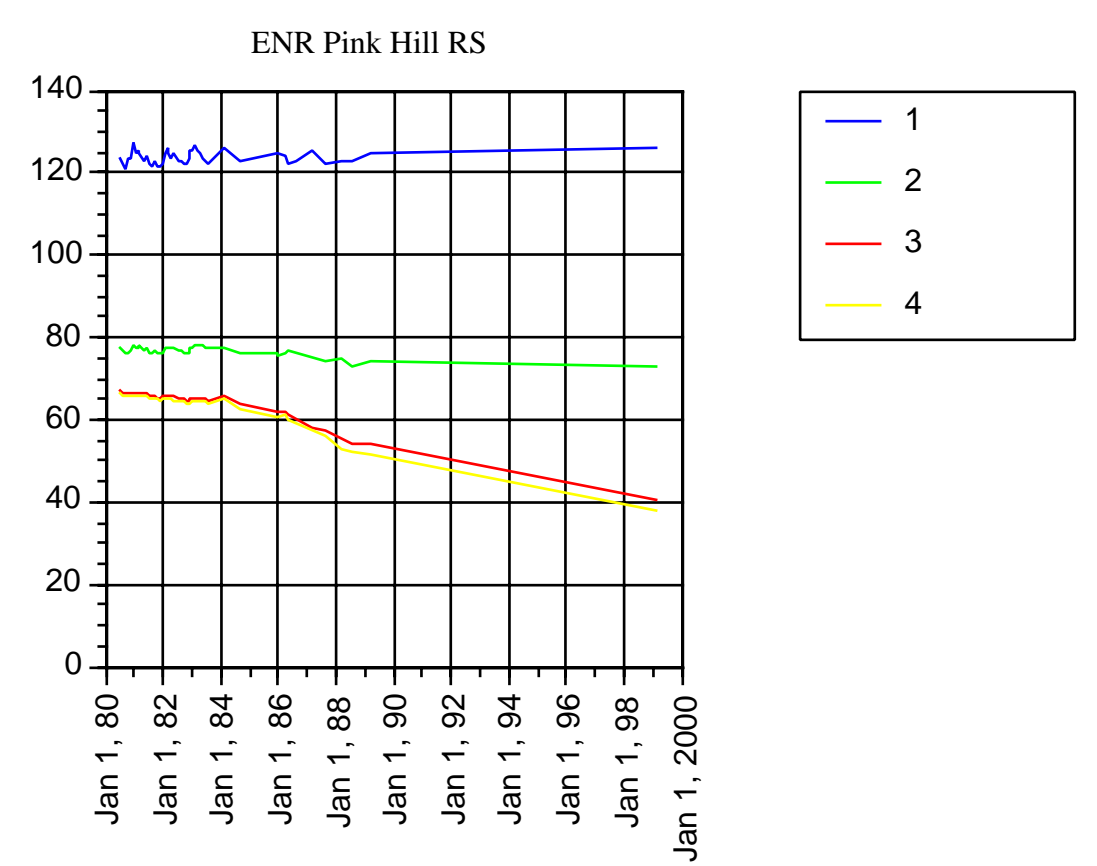


Plate 7: West to East Hydrogeologic Cross Section F-F' through Duplin, Lenoir, Jones, and Craven Counties, NC

- Legend**
- Sand
 - Sand and Gravel
 - Clayey Sand
 - Shell and Sand
 - Sand and Limestone Beds
 - Limestone
 - Sandy Limestone
 - Clayey Limestone
 - Clay
 - Bed or beds composed of silt, or silt, clay or sand/limestone combinations
 - Basement



--- 250 ppm chloride interface
 - - - 1000 ppm chloride interface