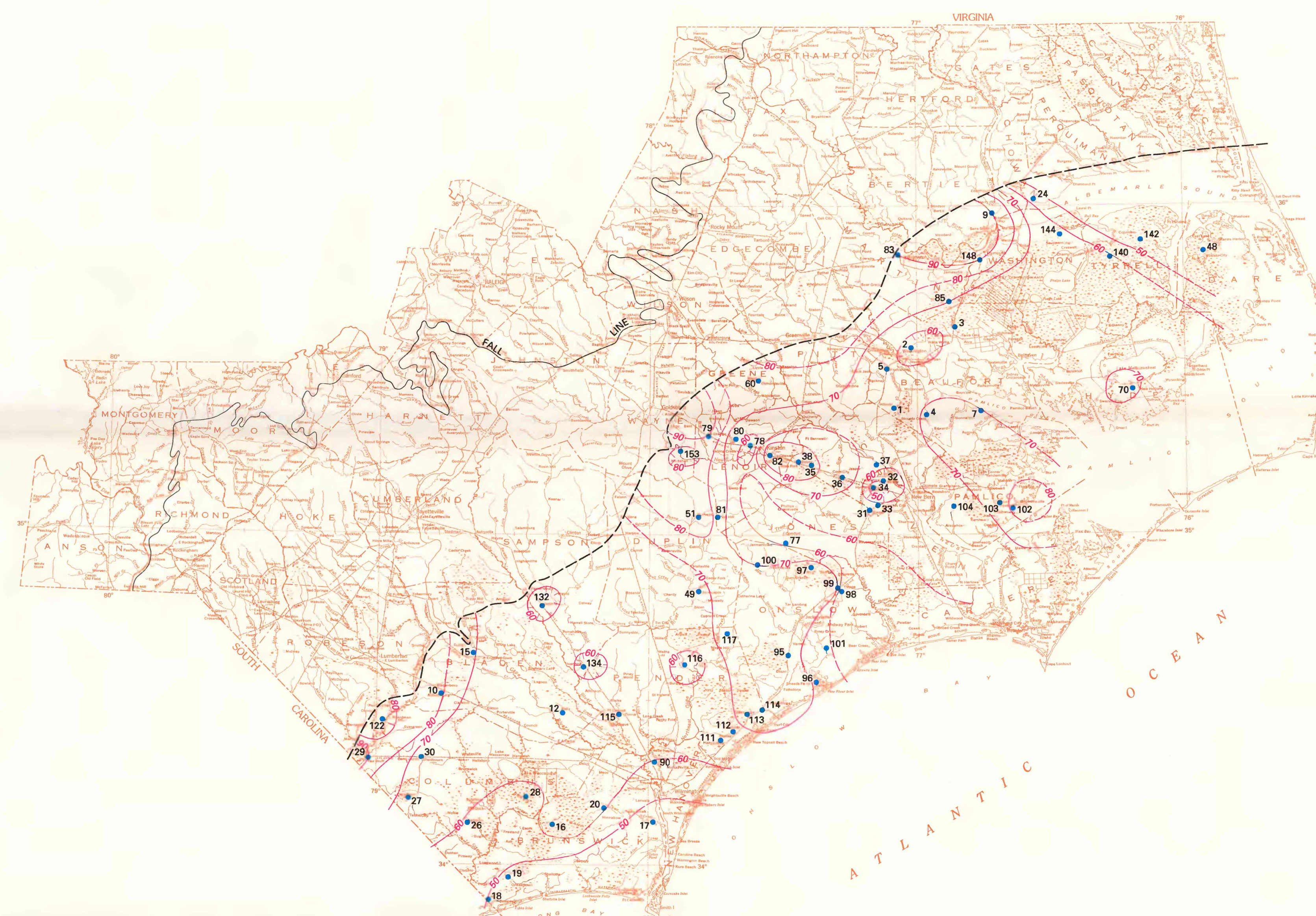
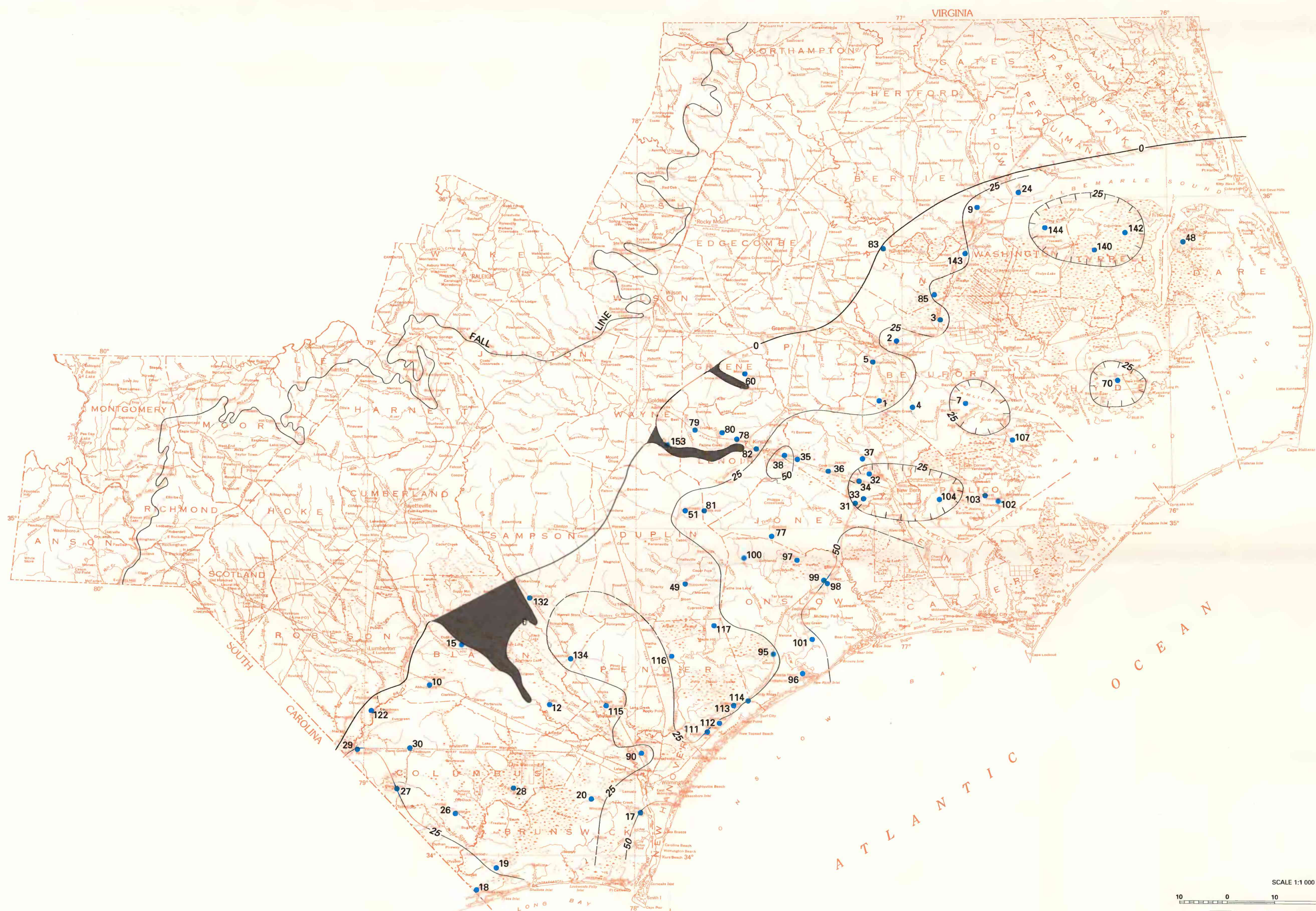


ALTITUDE OF TOP AND CHLORIDE CONCENTRATION OF THE PEEDEE AQUIFER

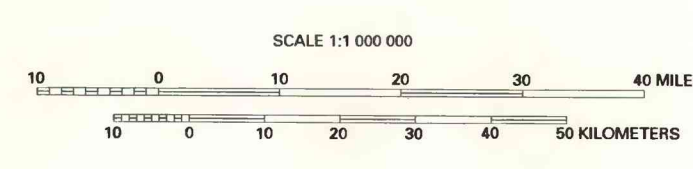


PERCENTAGE OF SAND IN THE PEEDEE AQUIFER



THICKNESS OF THE PEEDEE CONFINING UNIT

- EXPLANATION**
- TRANSITION ZONE FROM FRESHWATER TO WATER CONTAINING 250 MILLIGRAMS PER LITER CHLORIDE
 - CONFINING UNIT MISSING IN STREAM VALLEY
 - LIMIT OF AQUIFER
 - SUBSURFACE CONTOUR—Shows altitude of top of Pee Dee aquifer. Dashed where approximately located. Contour interval 100 feet. Datum is sea level.
 - 100
 - 200
 - 300
 - 400
 - 500
 - 600
 - 700
 - 800
 - 900
 - 1000
 - 1100
 - 1200
 - 1300
 - 1400
 - 1500
 - 2500
 - 10,000
 - 10,000
 - 70
 - 70
 - 25
 - 25
 - 9



MAPS SHOWING ALTITUDE OF TOP, CHLORIDE CONCENTRATION, AND PERCENTAGE OF SAND OF THE PEEDEE AQUIFER AND THICKNESS OF THE PEEDEE CONFINING UNIT IN THE NORTH CAROLINA COASTAL PLAIN