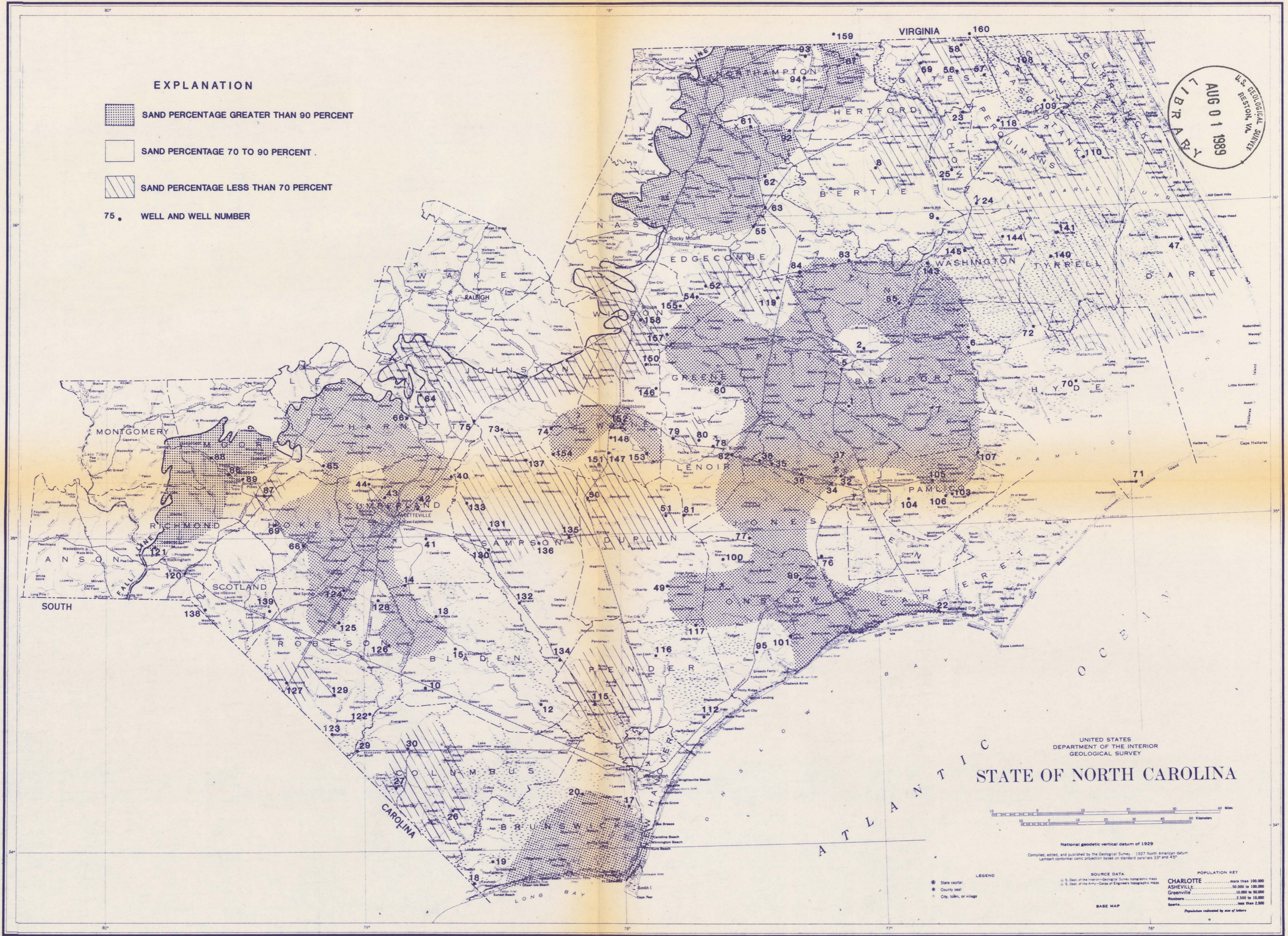


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U.S. GEOLOGICAL SURVEY  
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- EXPLANATION**
- SAND PERCENTAGE GREATER THAN 90 PERCENT
  - SAND PERCENTAGE 70 TO 90 PERCENT
  - SAND PERCENTAGE LESS THAN 70 PERCENT
  - 75** • WELL AND WELL NUMBER



UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY  
**STATE OF NORTH CAROLINA**

National geodetic vertical datum of 1929  
 Compiled, edited, and published by the Geological Survey, 1927 North American datum  
 Lambert conformal conic projection based on standard parallels 33° and 45°

<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>• State capital</li> <li>• County seat</li> <li>○ City, town, or village</li> </ul>	<p><b>SOURCE DATA</b></p> <p>U. S. Dept. of the Interior—Geological Survey topographic maps          U. S. Dept. of the Army— Corps of Engineers topographic maps</p>	<p><b>POPULATION KEY</b></p> <p>CHARLOTTE ..... more than 100,000          ASHEVILLE ..... 50,000 to 100,000          GREENVILLE ..... 10,000 to 50,000          RALEIGH ..... 2,500 to 10,000          SPARTANBURG ..... less than 2,500</p> <p style="font-size: small;">Population indicated by size of letters</p>
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**SAND PERCENTAGE IN THE SURFICIAL AQUIFER**