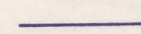
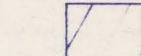
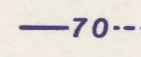
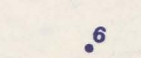
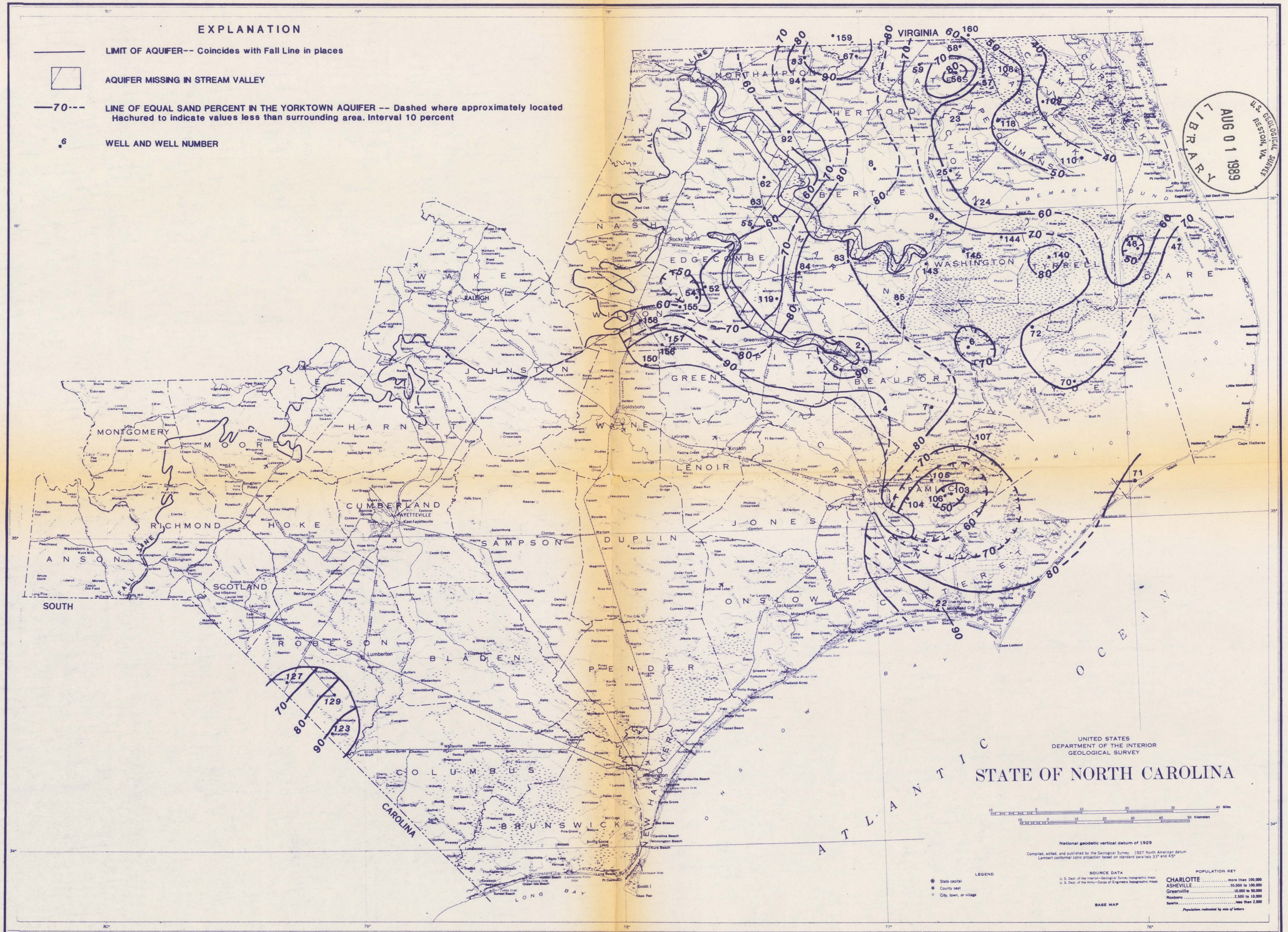
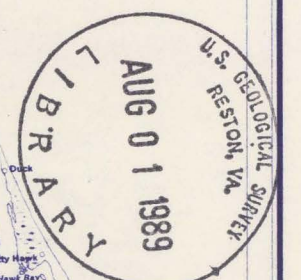


200
R290
87-690

EXPLANATION

-  LIMIT OF AQUIFER-- Coincides with Fall Line in places
-  AQUIFER MISSING IN STREAM VALLEY
-  70--- LINE OF EQUAL SAND PERCENT IN THE YORKTOWN AQUIFER -- Dashed where approximately located Hachured to indicate values less than surrounding area. Interval 10 percent
-  6 WELL AND WELL NUMBER



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°

LEGEND

- State capital
- County seat
- City, town, or village

SOURCE DATA

- U.S. Dept. of the Interior-Geological Survey topographic maps
- U.S. Dept. of the Army-Corps of Engineers topographic maps

POPULATION KEY

CHARLOTTE	more than 100,000
ASHEVILLE	50,000 to 100,000
Greenville	10,000 to 50,000
Roseboro	2,500 to 10,000
Other	less than 2,500

Population indicated by size of letters

BASE MAP

SAND PERCENTAGE IN THE YORKTOWN AQUIFER