
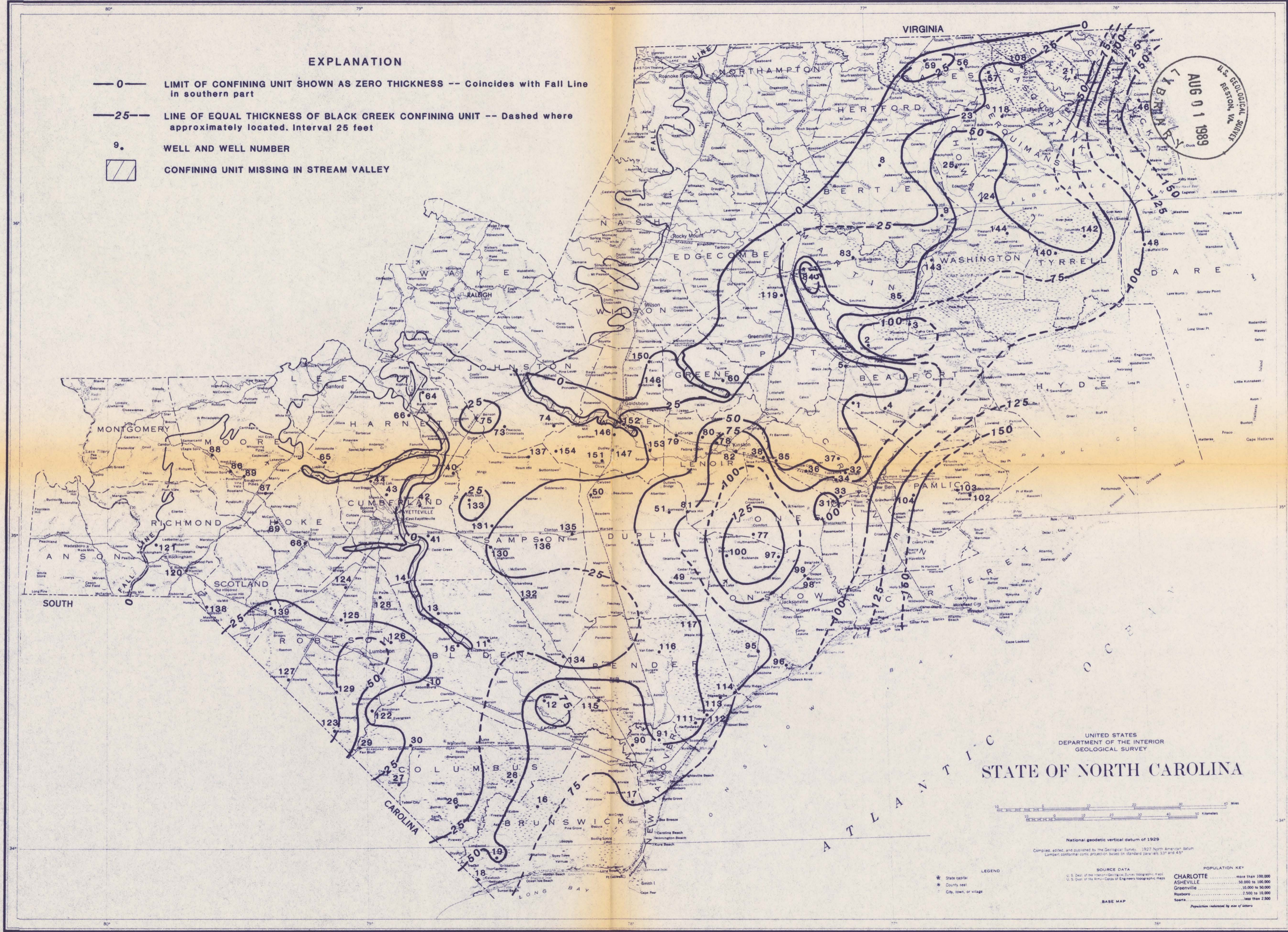


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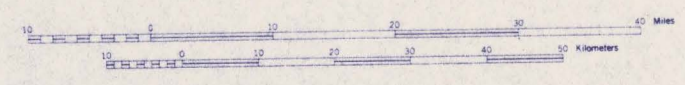
EXPLANATION

- 0 — LIMIT OF CONFINING UNIT SHOWN AS ZERO THICKNESS -- Coincides with Fall Line in southern part
- 25 — LINE OF EQUAL THICKNESS OF BLACK CREEK CONFINING UNIT -- Dashed where approximately located. Interval 25 feet
- 9. WELL AND WELL NUMBER
-  CONFINING UNIT MISSING IN STREAM VALLEY

AUG 01 1989
U.S. GEOLOGICAL SURVEY
REGIONAL WATER



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°

LEGEND	SOURCE DATA	POPULATION KEY
<ul style="list-style-type: none"> ★ State capital ● County seat ○ City, town, or village 	<ul style="list-style-type: none"> U.S. Dept. of the Interior Geological Survey, 1927 North American datum U.S. Dept. of the Army-Corps of Engineers topographic maps 	<ul style="list-style-type: none"> CHARLOTTE more than 100,000 ASHEVILLE 50,000 to 100,000 Greenville 10,000 to 50,000 Roxboro 2,500 to 10,000 Spots less than 2,500

THICKNESS OF THE BLACK CREEK CONFINING UNIT