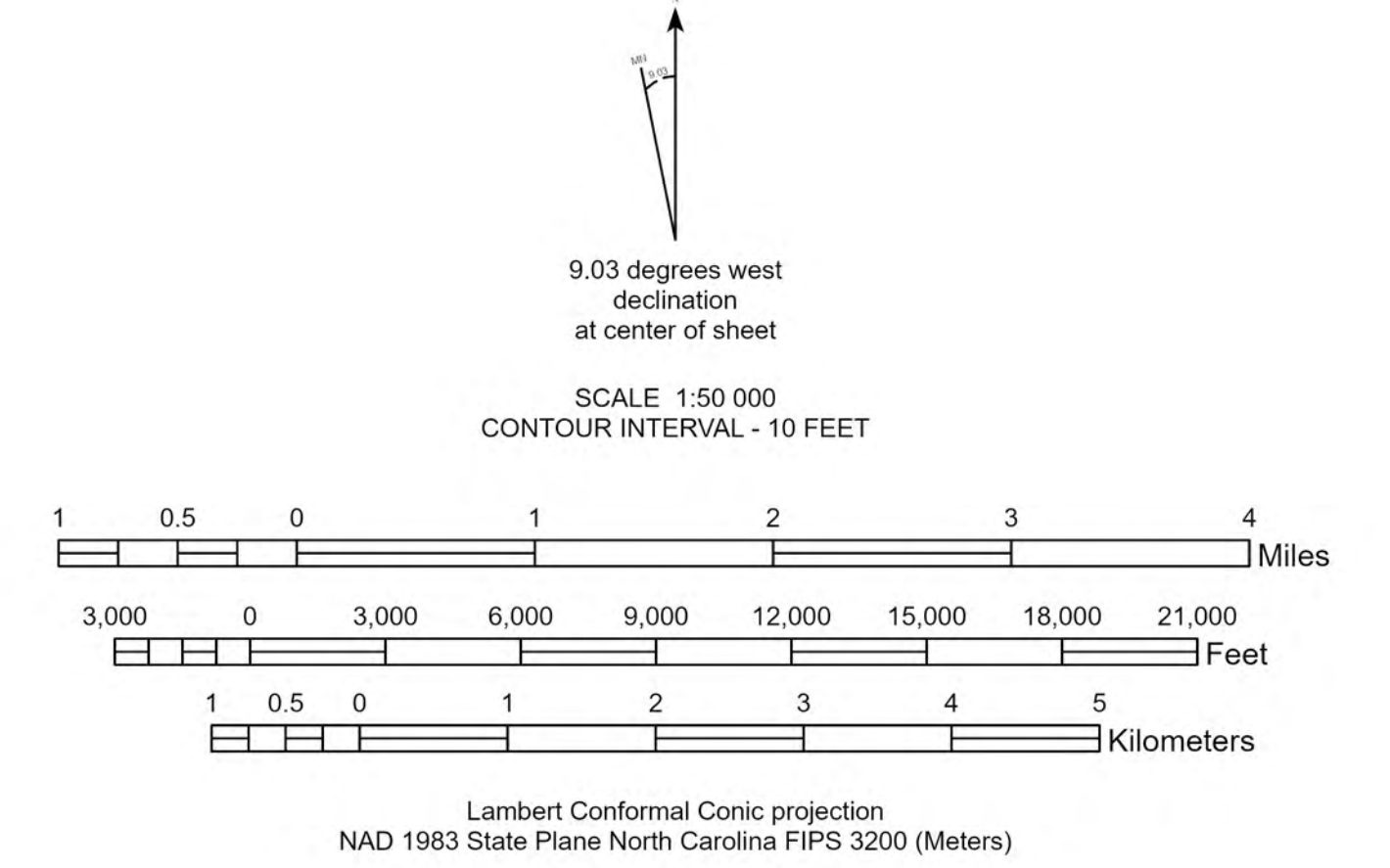
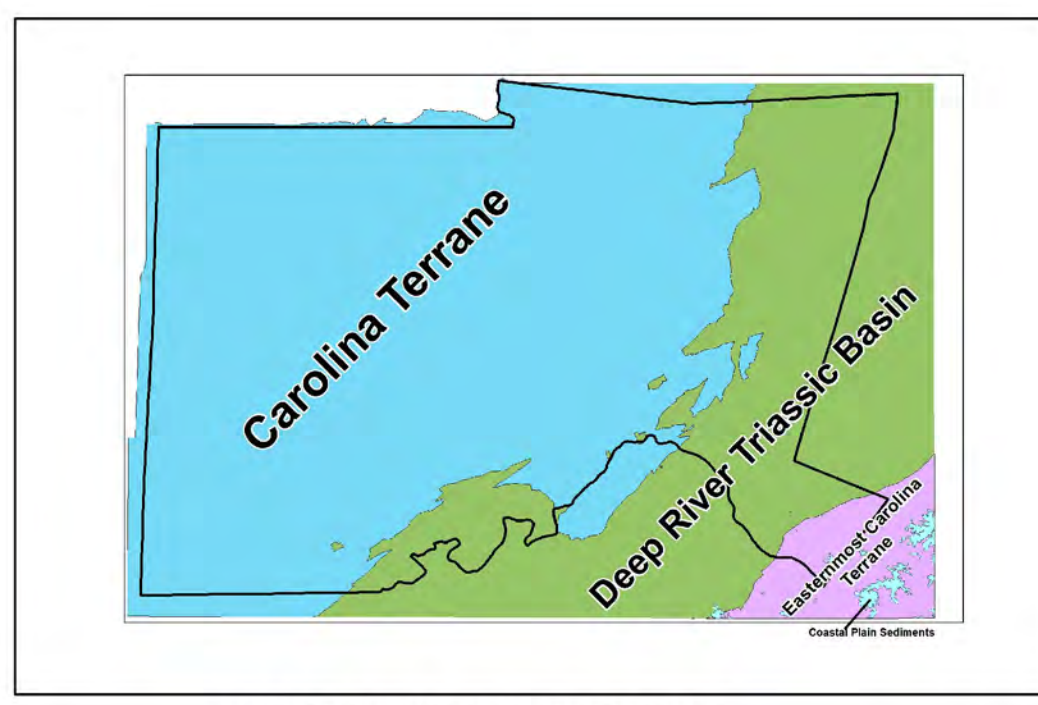


1:250,000	1:100,000	1:50,000	1:25,000	1:12,500	1:6,250
1:250,000	1:100,000	1:50,000	1:25,000	1:12,500	1:6,250
1:250,000	1:100,000	1:50,000	1:25,000	1:12,500	1:6,250
1:250,000	1:100,000	1:50,000	1:25,000	1:12,500	1:6,250
1:250,000	1:100,000	1:50,000	1:25,000	1:12,500	1:6,250
1:250,000	1:100,000	1:50,000	1:25,000	1:12,500	1:6,250



Geologic Map of Chatham County and Surrounding Areas, North Carolina

Compiled by Philip J. Bradley

Contributions to geologic mapping in alphabetical order by: Randy Bechtel, William B. Blocher, Philip J. Bradley, J. Robert Butler, Timothy W. Clark, Norman K. Gay, David A. Grimley, Heather D. Hanna, Michael J. Malaska, Brandon T. Peach, Aaron K. Rice, Edward F. Stoddard, and Mary E. Watson.

The majority of the geologic contacts south of the Cape Fear River within the Triassic basin were digitized as presented by Reinemund (1955).

Map preparation and editing by Philip J. Bradley, Michael A. Medina and Emily K. Michael. Digital representation by Michael A. Medina, Philip J. Bradley and Emily K. Michael.

Version 5/13/24

Edits up to 10/27/23 - Includes new scale bar, new pattern (Dhejls) Edits up to 11/30/22 - Included stratigraphic and unit revisions after results of dental zircon data. Edits up to 5/13/24 - Created new base map, including contours, water bodies, roads and streets.

