



FIG. 3.—Sketch showing the relation of the Patuxent formation to the Coharie formation; in cut of Atlantic Coast Line Railroad, $2\frac{3}{4}$ miles northeast of Four Oaks, Johnston County, N. C. (near Corinth Church).

EXPLANATION OF SECTION.

Pleistocene:

1 and 2. Coarse, pebbly sand. (*Unconformity.*)

Patuxent formation:

3. Medium-grained micaceous, argillaceous, mealy textured sand, gray and yellow in color, with occasional red mottlings. Thin layers of light drab sandy clay occur in places along the top.

(*Unconformity probably local in character.*)

4. Dark to light drab, tough, massive clay.