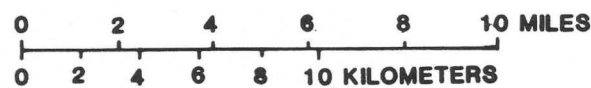


Base adapted from North Carolina Department of Transportation county highway maps

**EXPLANATION**

- 100** --- LINE OF EQUAL THICKNESS OF LOWER CAPE FEAR AQUIFER -- Dashed where approximately located. Hachured to indicate where unit is thinner than surrounding area. Intervals 50 and 100 feet
- 22** ● WELL SITE AND NUMBER
- AREA WHERE PERMEABLE MATERIAL IN UNIT IS ESTIMATED TO EXCEED 60 PERCENT
- AREA WHERE PERMEABLE MATERIAL IN UNIT IS ESTIMATED TO BE LESS THAN 50 PERCENT



INTERIOR-- GEOLOGICAL SURVEY, RALEIGH, N.C. 1988

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**TOWN OF AYDEN**  
**TOWN OF FARMVILLE**  
**TOWN OF LA GRANGE**  
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**TOWN OF SNOW HILL**  
**TOWN OF STANTONSBURG**  
**GREENVILLE UTILITIES**  
**NORTH LENOIR WATER CORPORATION**

**THICKNESS AND PERCENTAGE OF PERMEABLE MATERIAL IN THE LOWER CAPE FEAR AQUIFER**