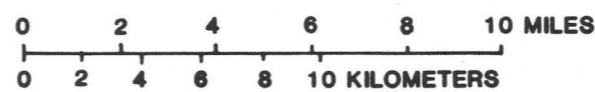


Base adapted from North Carolina Department of Transportation county highway maps

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

EXPLANATION

- 100** --- LINE OF EQUAL THICKNESS OF BLACK CREEK 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 50 PERCENT



Prepared in cooperation with the
NORTH CAROLINA DEPARTMENT OF NATURAL
RESOURCES AND COMMUNITY DEVELOPMENT
GREENE COUNTY
CITY OF KINSTON
CITY OF NEW BERN
TOWN OF AYDEN
TOWN OF FARMVILLE
TOWN OF LA GRANGE
TOWN OF PINETOPS
TOWN OF SNOW HILL
TOWN OF STANTONSBURG
GREENVILLE UTILITIES
NORTH LENOIR WATER CORPORATION

THICKNESS AND PERCENTAGE OF PERMEABLE MATERIAL IN THE BLACK CREEK AQUIFER