

North Carolina Department of Natural Resources & Community Development

James B. Hunt, Jr., Governor

Joseph W. Grimsley, Secretary

DIVISION OF LAND RESOURCES

Stephen G. Conrad, Director

Telephone 919 733-3833

Dear Mr Mercer :

The North Carolina Geological Survey Section, Department of Natural Resources and Community Development is drilling a number of shallow auger holes in order to gather information about geologic structure and rock type. This information will be used to construct a new State Geologic Map. One or more desirable sites for auger holes are located either within the highway easement across your property or on your property as indicated on the attached sketch map.

Geological Survey personnel would be drilling 6-inch diameter auger holes not more than 105 feet deep with a truck mounted auger rig and accompanying service truck. In some instances geophyical equipment would be lowered down the hole to gather part of the necessary information. When finished all equipment, material, and structures will be removed, cuttings scattered, and the holes permanently plugged in accordance with state regulations. All work will take from less than one day to not more than one or two days, depending on how many holes we are requesting to drill on your right-of-way on your property.

Please indicate your permission for us to do this work by signing and returning this letter to us.

Respectfully,

Driller-in-Charge

Land Owner (or) Person in charge of the land

24-83

dilled 8, 60'

Geological Survey-733-2423; Geodetic Survey-733-3836; Land Quality-733-4574; Earth Resources Planning-733-3833; Land Resources Information Service-733-2090 Box 27687 Raleigh NC 27611-7687

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