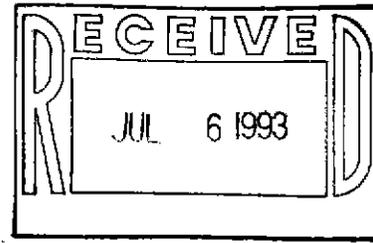




AQUATERRA

Environmental Consultants



June 29, 1993

Ms. Kelly Gage
Guilford County Emergency Services
Post Office Box 18807
Greensboro, North Carolina 27419

Reference: UST Removal and Closure Assessment
Site Sensitivity Evaluation
NC DOT State Project 8.1491202 (U-800)
NC DOT Right-of-Way, US 421
Guilford County, North Carolina
Aquaterra Job No. 3300400

Dear Ms. Gage:

In response to your request for additional information concerning the depth to ground water at the NCDOT underground storage tank (UST) removal location adjacent to Quality Printing on US 421 (West Market Street), Aquaterra, Inc. (Aquaterra) has advanced a hand auger boring in the immediate vicinity of the former UST. Apparent shallow ground water was allowed to recover in the boring and was measured at a depth of approximately 14 feet below the ground surface. Based on the observed water level, the distance from the location of contaminated soil to the apparent water table is approximately 8 feet. This condition will produce a total site characteristics score of 30, yielding an initial cleanup level of total petroleum hydrocarbons (EPA Method 5030) of 300 ppm.

If you require additional information, please contact me at (919) 852-5003.

Sincerely,

AQUATERRA, INC.

Susan Kite

Susan Kite, P.G.
Project Geologist/Project Manager

cc: Gregory A. Smith, NCDOT Geotechnical Unit

SK/lw/GL41-93

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