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N.C. Dept. NRCD

MAY 10 1989

Winston-Salem  
Regional Office

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
P.O. BOX 25201  
RALEIGH 27611-5201

JAMES G. MARTIN  
GOVERNOR

May 8, 1989

DIVISION OF HIGHWAYS

JAMES E. HARRINGTON  
SECRETARY

GEORGE E. WELLS, P.E.  
STATE HIGHWAY ADMINISTRATOR

Mr. John Stewart  
N. C. Department of NRCD  
Division of Environmental Management-  
Groundwater Section  
Winston Salem Regional Office  
8025 North Point Boulevard  
Winston Salem, North Carolina 27106

Dear Mr. Stewart:

On May 2-3, 1989, four 15,000 gallon USTs, that were located at the intersection of US 421 and Jonestown Road in Forsyth County, were permanently closed by removal. (see attached sketches for exact location). This was done as part of the ongoing construction of the I-40, Winston Salem Bypass project. The tanks were removed by the project contractor, Nello Teer. The closure assessment required by 40 CFR 280.72 was performed by DOT staff geologists. The assessment indicated that elevated levels of organic vapors associated with petroleum fuel hydrocarbons were present in the excavation zone. The exterior condition of the tanks led our geologists to believe that any release was the result of overfilling of the USTs while they were in use. Samples were obtained in the base and sides of the excavation and in the soil backfill. The backfill material will be stored on and covered by black plastic on the project pending laboratory analysis of the samples. This material will be incorporated into the project at such time sample results indicate it suitable to do so. All sample results will be forwarded to your office.

If additional information is needed, please advise.

Sincerely,

A handwritten signature in cursive script that reads "Douglas E. Howey".  
Douglas E. Howey  
Hazardous Waste Coordinator

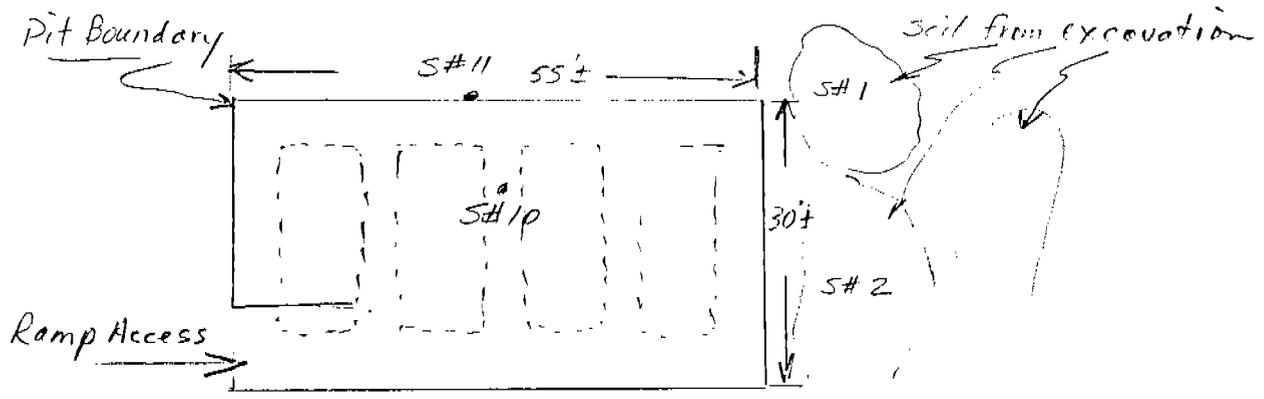
Project: 0.1620416

I-40

Jonestown Rd & US 421

SKETCH of UST SITE

Loop C Sta. 2+50± 50'± Rt.



Sketch not to scale

Jonestown Rd.



US 421

