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GEOPROBE SAMPLING LOCATIONS REQUEST SOLID WASTE MANAGEMENT UNITS 87  
AND 172 (SWMU 87 AND 172) ZONE E CNC CHARLESTON SC  
1/23/2002  
CH2MHILL



**CH2MHILL**  
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January 23, 2002

158814.ZE.PR.05

Mr. Paul Bergstrand  
South Carolina Department of Health and Environmental Control  
Bureau of Land & Waste Management  
Division of Hydrogeology  
8901 Farrow Road  
Columbia, SC 29203

Subject: Request for the Installation of Two Geoprobe sampling locations  
SWMUs 87 and 172, Zone E  
Charleston Naval Complex, North Charleston, South Carolina

Dear Paul:

On behalf of the U.S. Navy Southern Division Naval Facilities Engineering Command, CH2M-Jones requests the installation of 4 Geoprobe sampling locations to be installed by CH2M Hill's subcontractor Columbia.

The Geoprobe sampling locations will be advanced to a maximum depth of 10 feet below land surface and sampled for VOCs. The borings will not be completed as a groundwater monitoring well. The attached Figure 3-4 from the sampling and analysis plan presents the locations of the 4 proposed Geoprobe locations. The boring abandonment will be performed in accordance with the South Carolina Well Standards and Regulations (R.61-71), including submittal of Water Well Record Form HDI (9-77).

CH2M-Jones' subcontractor has scheduled to complete this work in late January 2002. If you have any questions, comments, or require additional information please do not hesitate to contact us.

Sincerely,

Mr. Paul Bergstrand  
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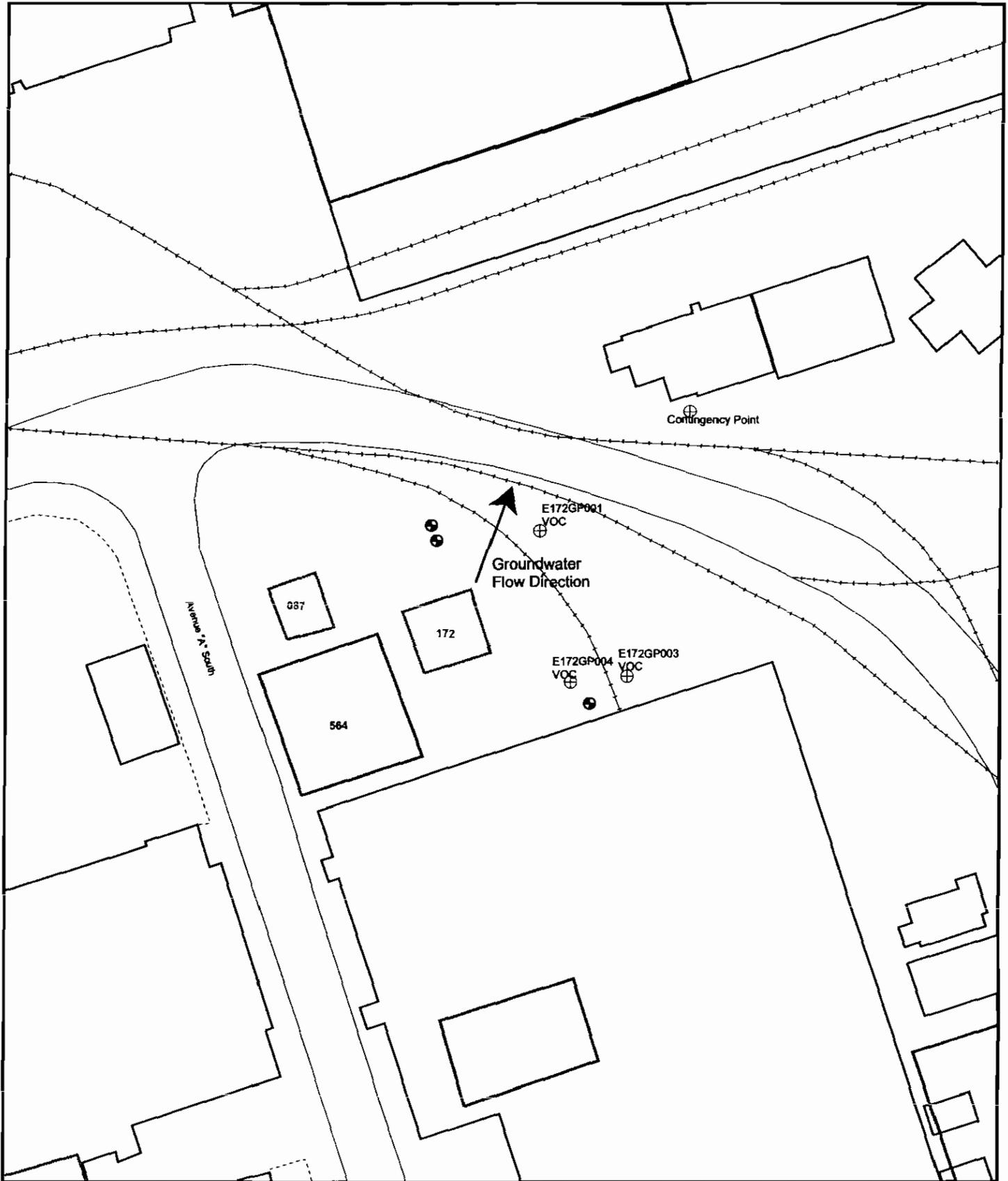
CH2M HILL

A handwritten signature in black ink, appearing to read "Tom Beisel". The signature is fluid and cursive, with a large loop at the end.

Tom Beisel, P.G.  
Project Geologist  
(770) 604-9182 ext. 367

enclosures

cc: Tony Hunt, P.E./SOUTHDIV  
Rob Harrell/SOUTHDIV  
Dean Williamson, P.E./CH2M HILL/GNV



**Figure 3-4**  
 Proposed Groundwater Sample Location Map  
 SWMU 87, SWMU 172, and AOC 564, Zone E  
 Charleston Naval Complex

- ⊕ Proposed Groundwater Probe
- Groundwater Sample
- - - Fence
- ⚡ Railroads
- ≡ Roads
- ▭ AOC Boundary
- ▭ Buildings
- Direction of groundwater flow
- ▭ SWMU Boundary

