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LETTER REGARDING REGULATORY REVIEW AND COMMENTS ON SITE SCREENING
FOR STUDY AREA 26 NTC ORLANDO FL
12/13/1996
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Lawton Chiles
Governor

Department of Environmental Protection

09.01.26.0001

00331

Twin Towers Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Virginia B. Wetherell
Secretary

December 13, 1996

Mr. Wayne Hansel
Code 18B7
Southern Division
Naval Facilities Engineering Command
P.O. Box 190010
North Charleston, South Carolina 29419-0068

RE: Environmental Site Screening Report, Study Areas 26, NTC
Orlando.

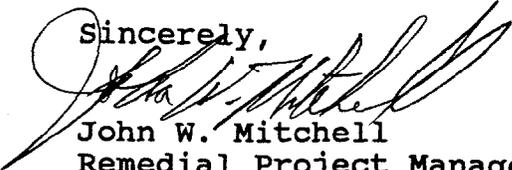
Dear Mr. Hansel:

I have completed the review of the above referenced document dated September 1996 (received September 12, 1996) and provide the following comment.

1. Section 1.4 (Conclusions and Recommendations) indicates no further action is needed at this site and that the property is suitable for lease or transfer. However, monitoring well OLD-26-04 had aluminum at 6460 $\mu\text{g/L}$ and well OLD-26-01 had iron at 1900 $\mu\text{g/L}$, which exceeds the Background Reference Value of 4067 $\mu\text{g/L}$ and 1227 $\mu\text{g/L}$, respectively. Before I can agree to NFA at this site, some explanation of these exceedences or some action may be necessary. I recommend evaluating the turbidity in the monitoring wells and comparing them to the samples from the other wells which did not exceed the reference values. I also suggest looking at the lithology for these wells, as the screen interval may have been in an area of fine silts or clays. Resampling these two wells and analyzing for metals only is another option. Also, is there some past or current use at this site which might be contributing to these exceedences? This information needs to be reflected in the conclusions and recommendations for the site with possible actions such as a notification in the FOSL and FOST of the poor quality of the groundwater in the surficial aquifer.

If I can be of any further assistance with this matter, please contact me at (904) 921-9989.

Sincerely,


John W. Mitchell
Remedial Project Manager

Mr. Wayne Hansel
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Study Area 26
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cc: Lt. Gary Whipple, NTC Orlando
Barbara Nwokike, Navy SouthDiv
Oscar "Mac" McNeil, Bechtel
Nancy Rodriguez, USEPA Region 4
Steve McCoy, Brown and Root, Oak Ridge
Bill Bostwick, FDEP Central District
John Kaiser, ABB, Orlando
Patricia Kingcade, OGC/Trustee File

TJB

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