

N61165.AR.005847
CNC CHARLESTON
5090.3a

LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL APPROVAL OF TEMPORARY MONITORING WELL CNC
CHARLESTON SC
10/26/2007
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

BOARD:
Elizabeth M. Hagood
Chairman
Edwin H. Cooper, III
Vice Chairman
Steven G. Kisner
Secretary



C. Earl Hunter, Commissioner

Promoting and protecting the health of the public and the environment.

26 October 2007

BOARD:
Henry C. Scott
Paul C. Aughtry, III
Glenn A. McCall
Coleman F. Buckhouse, MD

WPC Inc.
ATTN: Larry Mattila
1450 Fifth Street West
North Charleston, SC 29405

Re: Storm Drain Improvements at the former Charleston Naval Complex
Temporary Monitoring Well Approval Request received 25 October 2007
Charleston County

Dear Mr. Mattila:

The South Carolina Department of Health and Environmental Control (SCDHEC) has reviewed and approved the referenced temporary monitoring well approval request submitted by WPC Inc. The original temporary monitoring well approval is enclosed for your records. The analytical results from the groundwater and soil samples should be submitted to my attention on or before 31 December 2007. Please note the following:

- Well construction and sampling derived waste including but not limited to drill cuttings, drilling fluids, and development/purge water should be managed properly and in compliance with applicable requirements. If containerized, each vessel should be clearly labeled with regards to contents, source, and date of activity.
- Monitoring wells are to yield groundwater samples representative of the zone monitored per R.61-71 H.1.c of the South Carolina Well Standards and Regulations (e.g. low flow sampling techniques are recommended for samples to be analyzed for metals to reduce induced turbidity).
- Analytical results from both soil and groundwater samples shall be submitted to the Department as required by R.61-71.
- Soil and/or water disposal shall be in accordance with all federal, state, and local requirements and shall be documented to the Department.
- WPC shall obtain concurrence from the Navy that these activities are in compliance with any Navy covenants, deed restrictions, and/or land use controls that exist for the subject site.

Should you have any questions, please contact me at (803) 898-3553 or bishopma@dhec.sc.gov.

Sincerely,

Michael Bishop, Hydrogeologist
Groundwater Quality Section
Water Monitoring, Assessment and Protection Division

enc: Monitor well approval

cc: Region 7 District EQC
Dudley Patrick, BRAC PMO SE, PO Box 190010, North Charleston, SC 29419-9010
Meredith Amick - BLWM
Technical File