

6/15/84-03428

# ESE

**ENVIRONMENTAL SCIENCE  
AND ENGINEERING, INC.**

June 15, 1984

ESE No. 84 222 0200

Mr. J. G. Wallmeyer  
Engineer In Charge  
Department of the Navy  
Atlantic Division, Code 1143  
Naval Facilities, Engineering Command  
Bldg. N23, Gilbert Street  
Norfolk, Virginia 23511

RE: Contract No. N62470-83-C-6106, Confirmation Study,  
Marine Corps Base, Camp Lejeune, North Carolina

Dear Gerry:

Attached is the monthly progress report for the period of May 16, 1984,  
through June 15, 1984.

Please do not hesitate to call me if you have any questions regarding  
this progress report.

Sincerely,



Russell V. Bowen, P.E.  
Project Manager

RVB/njb

attachment

cc: B.N. McMaster

MONTHLY PROGRESS REPORT

PERIOD 5/16/84 THROUGH 6/15/84

MARINE CORPS BASE, CAMP LEJEUNE,  
NORTH CAROLINA, CONFIRMATION STUDY

WORK ACCOMPLISHED

1. Finalize Work and Safety Plan and submitted plan to the Engineer In Charge (EIC) on May 30, 1984.
2. Installed 14 ground water monitoring wells (Six wells at Site 1, one well at Site 2, two wells at Site 9, one well at Site 21, two wells at Site 22, and two wells at Site 74).

PROBLEMS ENCOUNTERED

Breakdown of well drilling and decontamination equipment (drill rig and steam cleaning unit) caused delay of approximately one week. All equipment was repaired and is operating normally.

PERCENTAGE OF WORK COMPLETED

Project is approximately 12 percent complete.

PLANS FOR FOLLOWING MONTH

1. Complete installation and development of ground water monitoring wells.
2. Collect samples of ground water, surface water, soils, sediments and fish tissue, and ship samples to ESE laboratory in Gainesville, Florida for analysis.

CONFIRMATION OF ANY CLARIFICATIONS OR TECHNICAL GUIDANCE

None.