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BASE MAINTENANCE DIVISION
Marine Corps Base
Camp Lejeune, North Carolina 23542

MAIN/FHM/rn 11330 10 Sep 1981

MEMORANDUM FOR THE COMMANDING GENERAL

From: Base Maintenance Officer

Subj: Monitoring of Drinking Water

- 1. Weekly testing for bacteria at the Rifle Range has presented no problems.
- 2. Total Trihalomethanes testing was reestablished at the Rifle Range in July and will continue until December. The standard for total trihalomethanes (TTHM) is 100 ppb, and we must be in compliance by November 1983. Test results are as follows at the Rifle Range:

Apr - 17 ppb May - 94 ppb Jul - 35 ppb (Results by FONECON)

- 3. LANTDIV recommends no further testing for other chemicals at the Rifle Range until the Navy Assessment and Control of Installation Pollutants Program Study, which is tentatively scheduled for November 1981, is completed.
- 4. TTHM testing is also being accomplished at the Hadnot Point and MCAS water plants. Preliminary results indicate that the Hadnot Point water is within standards established for November 1983 compliance, but MCAS water has exceeded standards in three of the six months tested.
- 5. LANTDIV testing will be completed in December 1981, at which time further action will be taken through planned field surveys to identify sources of organic precursors and/or modification within water treatment plants if conditions warrant those actions.

F H MOLINT