DEPARTMENT OF THE NAVY



NAVAL HOSPITAL

CAMP LEJEUNE, NORTH CAROLINA 28542-5008

IN REPLY REFER TO

6240 371 5 Sep 85

From: Commanding Officer

To: Commanding General, Marine Corps Base, Camp Lejeune, NC 28542 Via: Maintenance Officer, Marine Corps Base, Camp Lejeune, NC 28542

Subj: ENVIRONMENTAL HEALTH INSPECTION RESULTS

Ref: (a) NAVMED P-5010

(b) Base Order 6240.7

Encl: (1) Environmental Health/Sanitation Inspection Report dtd 26 Aug 85

(2) Environmental Health/Sanitation Inspection Report dtd 23 Mar 84

(3) Quality Control Laboratory Report dtd 22 Aug 85

(4) Quality Control Laboratory Report dtd 23 Aug 85

(5) Quality Control Laboratory Report dtd 26 Aug 85

- 1. In accordance with reference (a), an environmental health inspection was performed by the Occupational and Preventive Medicine Department. Enclosures (1) and (2) note the facility, time, and date of inspection and is submitted for your information and/or appropriate action.
- 2. It is the contention of this division that the water supplied to Building SH-8/SH-14 is unfit for consumption. Enclosures (3), (4), and (5) demonstrate an extensive background bacterial proliferation at this site. In accordance with enclosures (1) and (2), this situation was first identified in March of 1984 and the status has remained the same until the present date.
- 3. The following recommendations are submitted to attenuate this problem at Building SH-8:
- a. This water supply should not be used for drinking purposes, outlets should be secured, and signs should be posted stating that "water supply is not fit for consumption". Water bulls should be utilized for drinking purposes.
- b. Increase contact time of the water in the holding tank, to allow a chlorine residual to develop. This can be accomplished by restricting water use to a minimum level or install a larger holding tank to allow an adequate water supply to accumulate prior to usage.

4. If any additional information is required, please contact LT Rockford, Surveillance Section of the Occupational and Preventive Medicine Department at extension 1930/2767.

By direction

Copy to:
AC/S Logistics
Training Facilities Officer
Utilities Director
Water Quality Control Lab

0000004349

ENVIRONMENTAL HEALTH/SANITATION INSPECTION REPORT

NAV HOSP (CLNC) 6240/1A (8-83)

FROM:	Commanding	Officer
F KON.	Commanding	OLLICEL

TO: Maintenance Officer, Marine Corps Base, Camp Lejeune, NC

REF: (a) NAVMED P-5010	Sil 0 / SH-14
1. In accordance with reference (a) an environmental Hardwar Point Sweeds Plany Rd	health/sanitation inspection of $SH-9$ $SH-14$ was conducted on $2k$ Aug 85 by
S.T. Tuoney Hm' Finding	ngs and recommended corrective action are as follows.
AN INDICATES THAT THE FINDING HAS BEEN PREVIOUSLY	
FINDINGS	RECOMMENDED CORRECTIVE ACTION
(1) SH-14 Ohlacire Residu	1 0.0 ppm - (AT back of Building)
2) SH-8 Chloring NESIGO	The part,
13 Uniding Mark being	Chlorinated with HITH
I late her	being pumped to 30
whomas marines are	ing H20 for CINSUMPTION.
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- Holding TANK WITH BATTERIN	CON TAMINATIONS
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9 All for	vehile wash
4) All MARINES WERE LATER. USE ONLY FOR	54.6 were Secured
and the same	IN SHOW
(5) All WATER WITCE	by order of sanital
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Inspute.	vehicle washetc. NO SH-8 WERE SECURED Secured Secured Man of Santa Time 0000004850
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2. The overall sanitary condition was found to be:	CH So Tis tre Tory
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	M! P. Gentry Company Gentry By direction Encl (1)
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ENVIRONMENTAL HEALTH/SANITATION INSPECTION REPORT

NAV HOSP (CLNC) 6240/1A (8-83)

FROM: Commanding Officer

Maintenance Officer, Marine Corps Base, Camp Lejeune, NC

REF: (a) NAVMED P-5010

1. In accordance with reference (a) an environmental health/sanitation inspection of The NONPOTESIE WATER Systems Aboped comp LESQUEE was conducted on 16 MARCH 1984 HMC BURLH /Hmy TORRES. Findings and recommended corrective action are as follows.

AN . INDICATES THAT THE FINDING HAS BEEN PREVIOUSLY REPORTED.

a. Ammunition DEPOT (SHK)! RAW WATER FROM WELLS is being Chlorinated in a small tank and ped to the sagots FOR USE. THE WATER IS NOT FILTERED, THERE IS INSUFFICIENT CHLORINE /WATER CONTACT TIME THE CHIORINE RUNS OUT PERIODICALLY.

RECOMMENDATION - RECOMMEND This WATER SUAPLY NOT BE USED FOR DRINKING AND THAT SIGNS BE POSTED TO THAT EFFECT. " UNTREATED WATER NOT FOR CONSUMPTION!

b. COURTHOUSE BAY DEMO RANGE (BB97): RAW WATER IS BEINE DRAWN FROM WELLS AND CHLORINATED IN La.

RECOMMENDATION - SAME AS 1.a.

C. SANITARY LANDFILL (FC-19): RAW WATER IS bEING DRAWN FROM WELLS AND COLORINE IS FED DIRECTLY INTO THE WATER LINE. THE WATER IS NOT FILTERED, NO CHIORINE! WATER CONTACT TIME.

RECOMMENDATION- SAME AS 1a.

Copy to: AC/S LOGISTICS

TRAINING FACILITIES OFFICER UTILITIES DIRECTOR WATER QUALITY CONTROL LAB

APPROVED:

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Enc1 (2)

^{2.} The overall sanitary condition was found to be:

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INREAD		BASE PRE	VENTIVE MEDICINE		

QUALITY CONTROL LABORATORY REPORT MISCELLANEOUS BACTERIOLOGICAL ANALYSIS OF WATER

SIGNATURE

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UTILITIES DIRECTOR

WATER TREATMENT PLANT (GENERAL FOREMAN)

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Enc1 (4)

BASE PREVENTIVE MEDICINE

MCAS PREVENTIVE MEDICINE

0000004853 DATE 8-24-85

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UTILITIES DIRECTOR		•	MCAS P	REVENT	IVE MEDICE	NE