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UNITED STATES MARINE CORPS MARINE CORPS BASE

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MARINE CORPS BASE PSC BOX 20004 CAMP LEJEUNE, NORTH CAROLINA 28542-0004

IN REPLY REFER TO: 6286

BEMD

AUG 1 9 1993

From: Commanding General, Marine Corps Base, Camp Lejeune To: Commander, Atlantic Division, Naval Facilities Engineering Command, Attn: Ms. Linda Berry (Code 1823), 1510 Gilbert Street, Norfolk, Virginia 23511-6287

Subj: SITE #2 TIME CRITICAL REMOVAL ACTION

Ref: (a) NCP, 40 CFR 300.415 (b)(2)(i)

Encl: (1) Map of Site #2

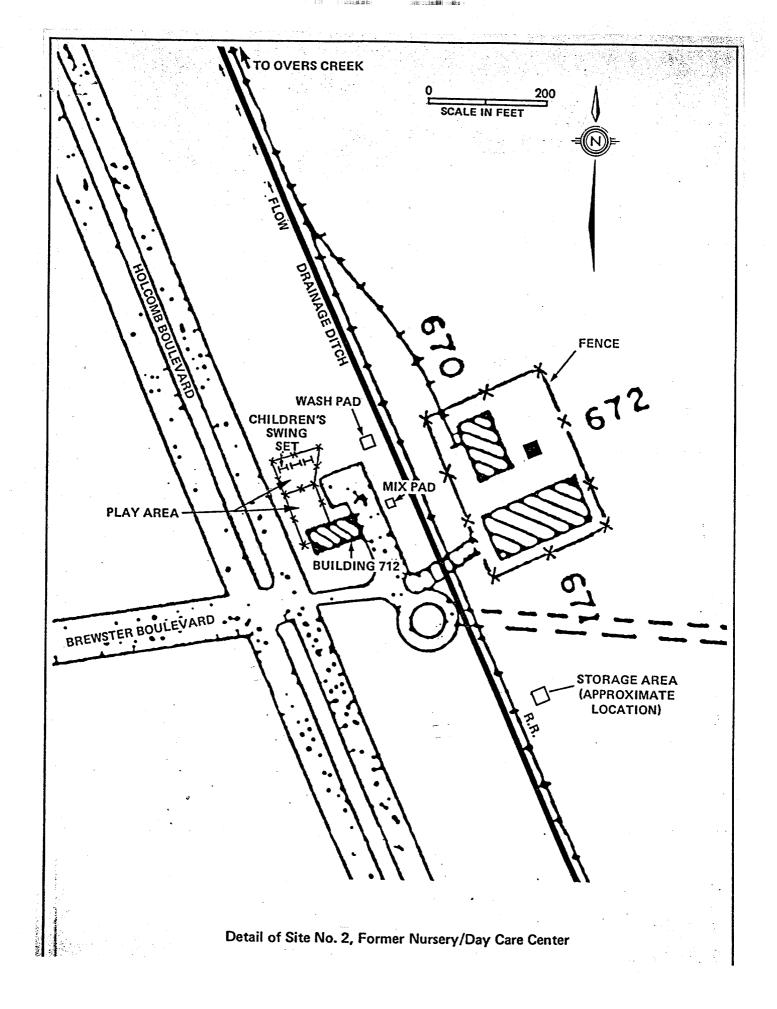
1. Due to the pesticide contaminated surface soils, the probability of exposure to the contaminant, as well as, no remedial action planned until August 1995, we recommend a "time critical removal action" be pursued at Installation Restoration Site #2.

2. Reference (a) details the factors to be considered in determining the appropriateness of a removal action. It states: "Actual or potential exposure to nearby human populations, animals, or the food chain from hazardous substances or pollutants or contaminants."

The enclosure illustrates the current location of the 3. concrete pad near Building 712. This pad, being slightly elevated and located in the grassy area, makes for a convenient congregational area for smoking breaks and lunch. This concrete pad formerly was used as a mixing pad for pesticides from 1945 through 1958 when Building 712 housed one of the base pesticide mixing and storage facilities. As a result, the surrounding soils were contaminated with pesticides. During this time, chemicals known to have been used or stored at this location include: chlordane, DDT, diazinon, dieldrin, lindane, malathion, silvex, 2,4-D, and 2,4,5-T. This building was later used as a Day Care Center until the contamination was discovered in 1978. The Agency for Toxic Substances and Disease Registry (ATSDR) has indicated concern for those who formerly were affiliated with Building 712. Also, ATSDR is concerned with personnel who are currently associated with the building as the Non-Appropriated Funding Personnel Office.

4. If you have questions or comments, please contact Mr. Neal Paul, Director, Installation Restoration Division, Environmental Management Department, at telephone (919) 451-5872.

ROBERT L. WARREN By direction



ENCL: #1