



Roy F. Weston, Inc.
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August 30, 1994

Mr. Tom Morris
Environmental Management Department
Building 67
EMD, ECD Marine Corps Base
PSC Box 20004
Camp Lejeune, NC 28542-0004

RE: Groundwater Remediation System For ABC One-Hour Cleaners Site
Work Assignment No. 46-4N9E
Contract No. 68-W9 0057
Document Control No. 4400 46 AECX

Dear Mr. Morris:

As we discussed on the phone on August 30, 1994, Roy F. Weston, Inc. (WESTON®) has been contracted by U.S. EPA Region IV to prepare a design and solicitation package for the remediation of groundwater contaminated by the ABC One-Hour Cleaners Superfund Site, located adjacent to the Camp Lejeune Marine Base. The purpose of this letter is to request clearance for the installation of the remediation system (extraction wells, treatment system, and discharge pipe to Northeast Creek). Because most of the groundwater plume is located beneath Camp Lejeune, it is technically advantageous to locate most of the system on Camp Lejeune, at locations that will not impact base operations.

The solicitation package is in draft stage but is nearing completion. I have attached two figures from the draft solicitation package. Figure 3-1 presents a schematic diagram of the proposed treatment system. Figure 3-2 indicates the general proposed locations for the treatment system and additional monitor wells. The desirable location of the treatment system is near the downgradient edge of the plume, east of Tatawa Boulevard and south of Lejeune Boulevard.

The solicitation package consists of a performance-based specification, whereby the remedial action contractor is responsible for the detailed design, installation, and operation of the system. The contractor is required to meet the performance criteria (e.g., discharge limits, extraction rates, groundwater radius of influence). Therefore, detailed drawings of the remediation system, including the locations of the extraction wells, will be prepared by the remedial action contractor after the contract has been awarded. It would be helpful if you would indicate what areas are not acceptable for system or well installation so that we can include this information in the solicitation package.



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If you wish, we can meet with representatives of Base Environmental Management, Base Facilities Management, and any other groups involved in or affected by the location of the remediation system in order to come to an agreement. To discuss a meeting time or other issues, you can call me at (404) 263-5461. You can reach the EPA Regional Project Manager Luis Flores at (404) 347-7791, ext. 4118. Thank you for your assistance and cooperation.

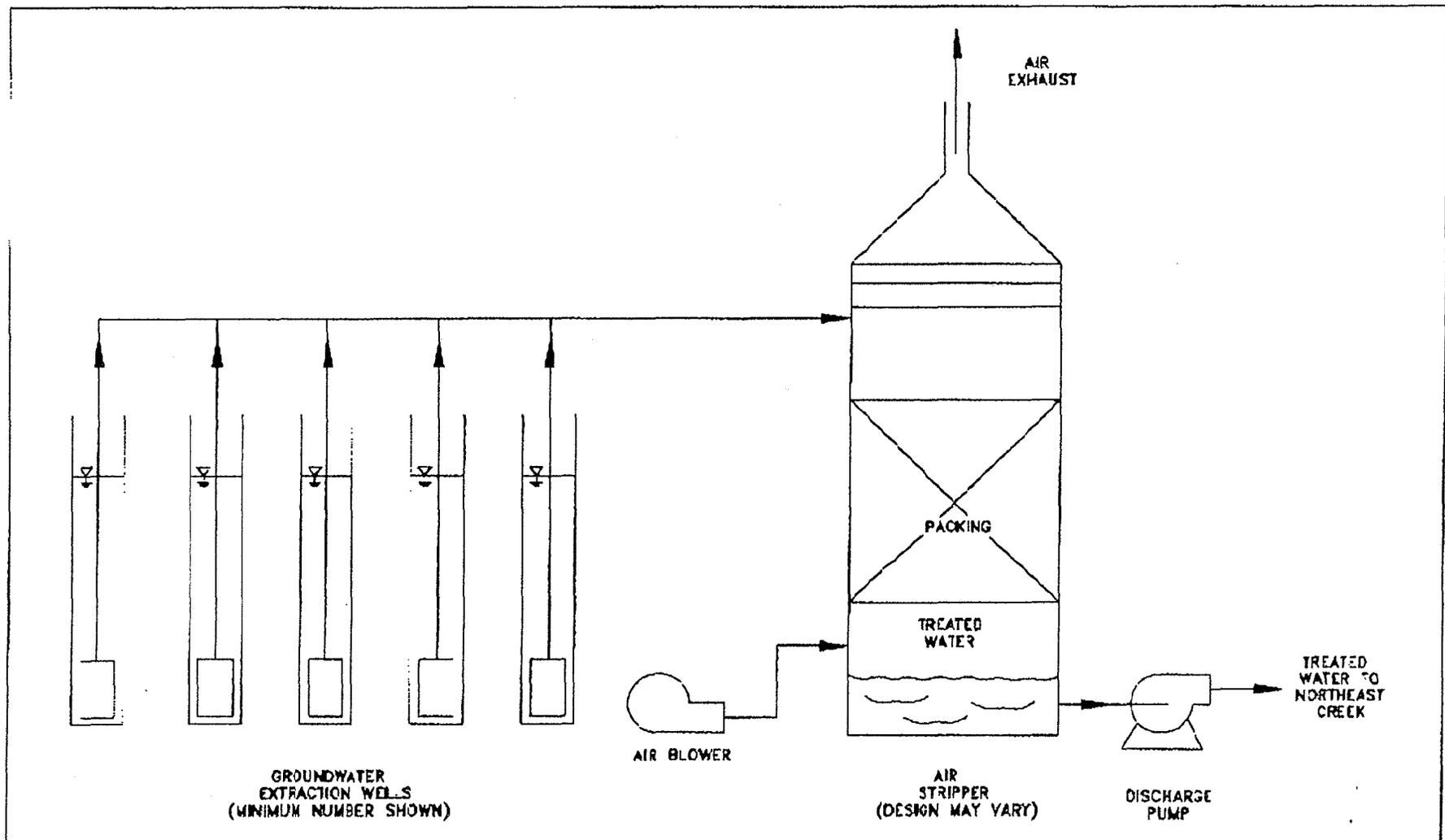
Sincerely,

ROY F. WESTON, INC.

Brian R. Magee, P.E.
Project Manager

cc: I. Flores
R. Stern
S. Erickson
P. Puglionesi
File





FILE NO 04400004

PLT SC

AEC ONE-HOUR CLEANERS SITE
 JACKSONVILLE, NORTH CAROLINA

**SCHEMATIC DIAGRAM OF THE PROPOSED
 GROUNDWATER REMEDIATION SYSTEM**

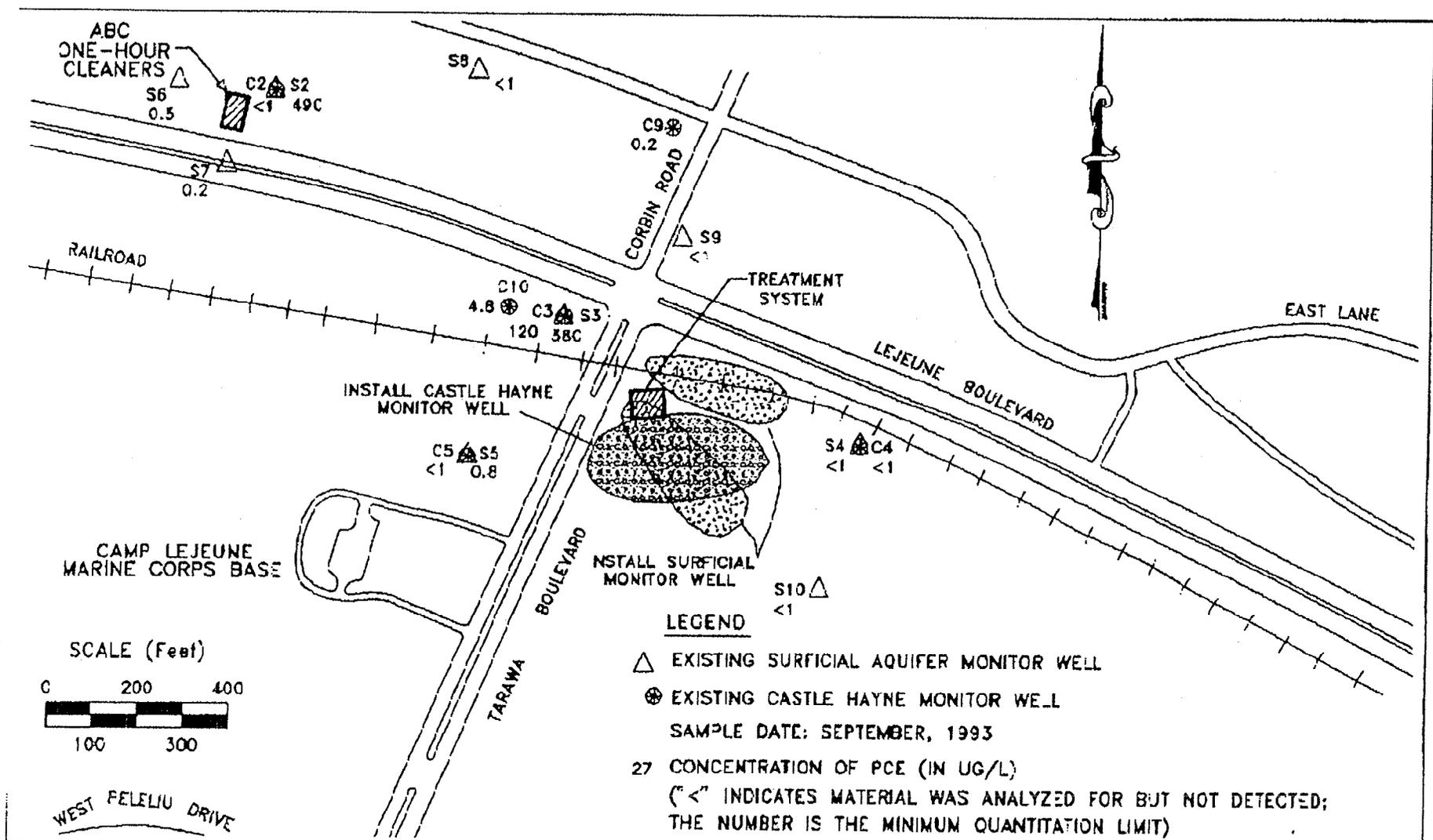
FIGURE 3-1



DRAWN	D.O.	DATE	7-1-94	DES. ENG.		DATE	CLW	W. O. NO.	04400-46-93
CHECKED		DATE		APPROVED		DATE		DWG. NO.	04400004

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SENT BY: 8-30-94 : 1:25PM : ROY F WESTON- 910 451 5997: # 5/ 5



FILE NO. 04400-046
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ABC ONE-HOUR CLEANERS SITE
 JACKSONVILLE, NORTH CAROLINA

APPROXIMATE LOCATIONS OF PROPOSED
 TREATMENT SYSTEM AND PROPOSED
 MONITOR WELLS

FIGURE 3-2

ROY F. WESTON, INC.

WESTON

MANAGERS DESIGNERS/CONSULTANTS

DRAWN	D.O.	DATE	6-17-94	DES. ENG.	DATE	0. NO.	04400-46-93
CHECKED		DATE		APPROVED	DATE	DWG. NO.	0440001

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