

any significant negative human health effects at the site.

2.22.5 Site 76 (MCAS Curtis Road Site)

As depicted on Figure 1-1, Site 76 is located in the MCAS portion of the Base. The MCAS Curtis Road Site is located in the vicinity of and along the north side of Curtis Road. The precise location of the site is unknown, and two possible locations have been identified based on interviews and aerial photography. Provided on Figure 2-39 is a site map of Site 76. The Final NA DD for Site 76 was signed on 8 May 2001.

2.22.5.1 Site Chronology

Event	Date
Drum disposal area	1949
Pre-RI Screening Study	1998
Final NA DD	2001

2.22.5.2 Site Background

This alleged dump site was reportedly used as a drum disposal area on two occasions in 1949. The estimated area of the disposal unit is 1/4 acre and approximately 25 to 75 55-gallon drums were allegedly involved. It is believed that the drums contained a chloroacetophenone tear gas agent similar to that allegedly buried in the MCAS Basketball Court Site (Site 76). Potential contaminants are chloroform, carbon tetrachloride, benzene, and chloropicrin.

Soil and groundwater sampling was conducted in January and February 1996. Additional groundwater data was collected in March of 1998. In addition, a comprehensive geophysical survey was also performed. The geophysical survey did not indicate any major subsurface anomalies that could have been the suspected drums. In response to an agency comment, groundwater was sampled again in October 1999 due to previous detections of metals above screening criteria. This data showed some metals above screening criteria, but within range of the natural background of groundwater at Camp Lejeune. The initial NA DD was completed in 2000. Final concurrence for the NA document was approved in 2001.

2.22.5.3 Remedial Objectives

There are no remedial objectives identified for Site 76. The site has been fully characterized as part of the 1998 Pre-RI Screening Study. A NA DD has been signed for this site.

2.22.5.4 Data Review

Refer to the Final Pre-RI Screening Study Report (Baker, 1998a) for previous analytical data from Site 76.

2.22.5.5 Summary of Site Visit

Site 76 is located within a housing area of MCAS New River. Site conditions have remained relatively unchanged. There are no operations or storage of hazardous materials that would degrade environmental conditions.

2.22.5.6 Technical Assessment Summary

No RAAs have been employed at Site 76; therefore, a technical assessment cannot be performed.

2.22.5.7 Areas of Noncompliance

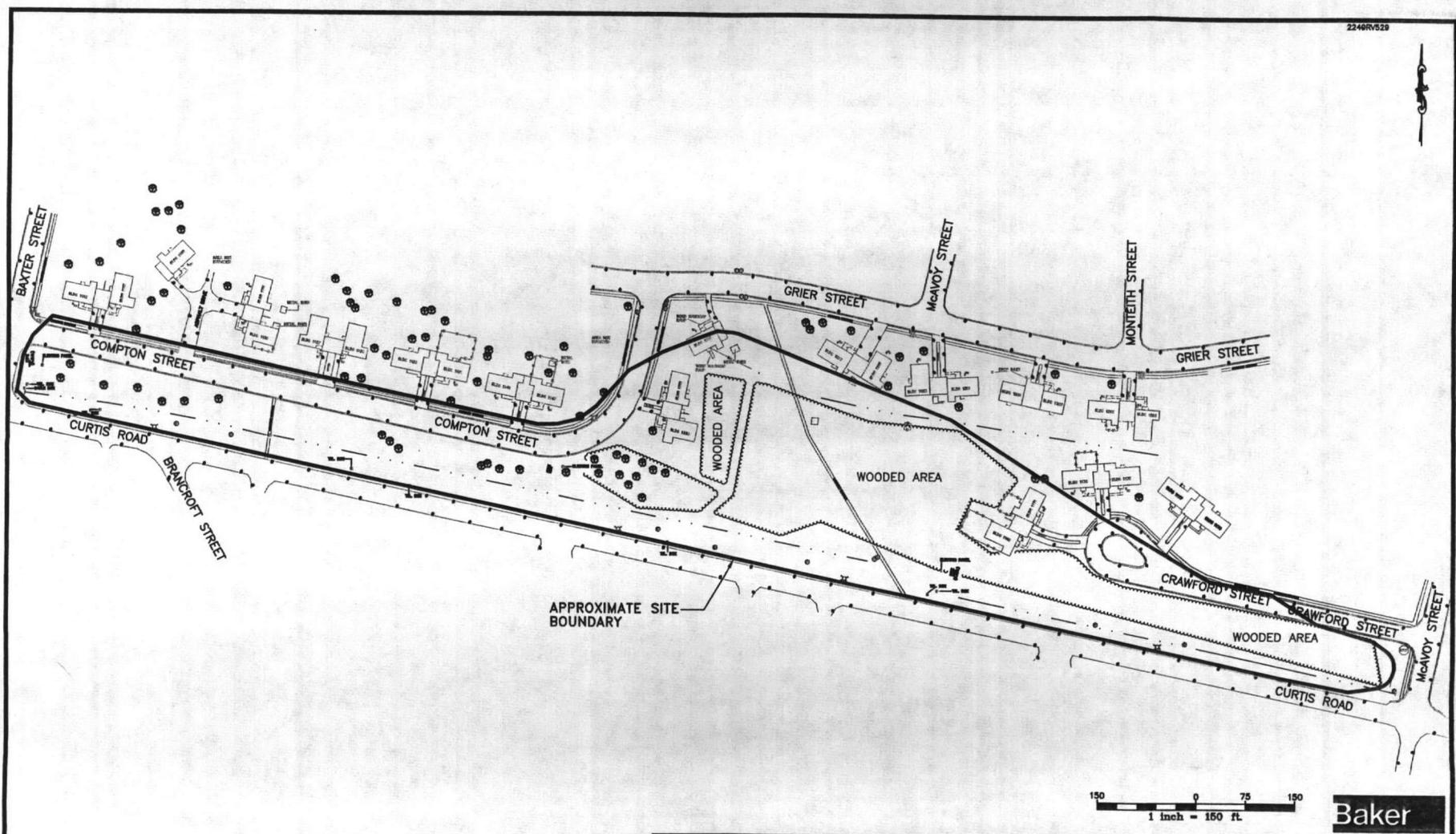
There are no areas of noncompliance noted at Site 76.

2.22.5.8 Recommendations

A NA DD was signed for Site 76 in 2001. No further recommendations are warranted for Site 76.

2.22.5.9 Statement of Protectiveness

The Pre-RI Screening Study confirmed that there are no negative impacts to the environment or any significant negative human health effects at Site 76.



Baker

LEGEND

- - - - - INTERMITTENT DRAINAGE SWALE
- ~ ~ ~ ~ ~ TREE LINE
- TREE
- MANHOLE

SOURCE: BRENT A. LANIER R.L.S., MARCH 1996.

FIGURE 2-39
SITE MAP
 PRE - RI SITE - SITE 76
 FIVE - YEAR REVIEW 2004
 CTO - 0249
 MARINE CORPS AIR STATION
 NEW RIVER, NORTH CAROLINA

