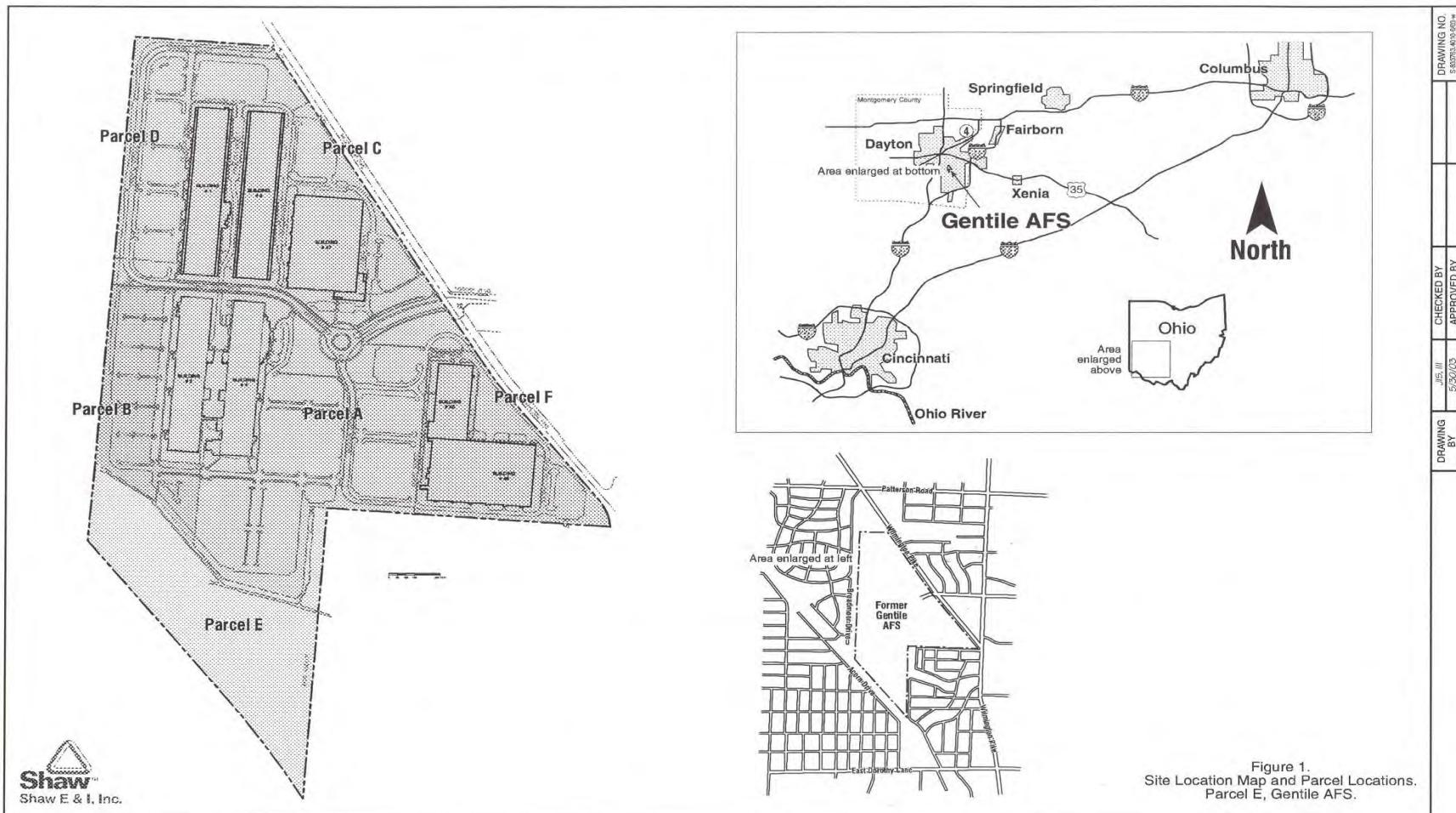


DESC/Gentile Air Force Station—Kettering, OH

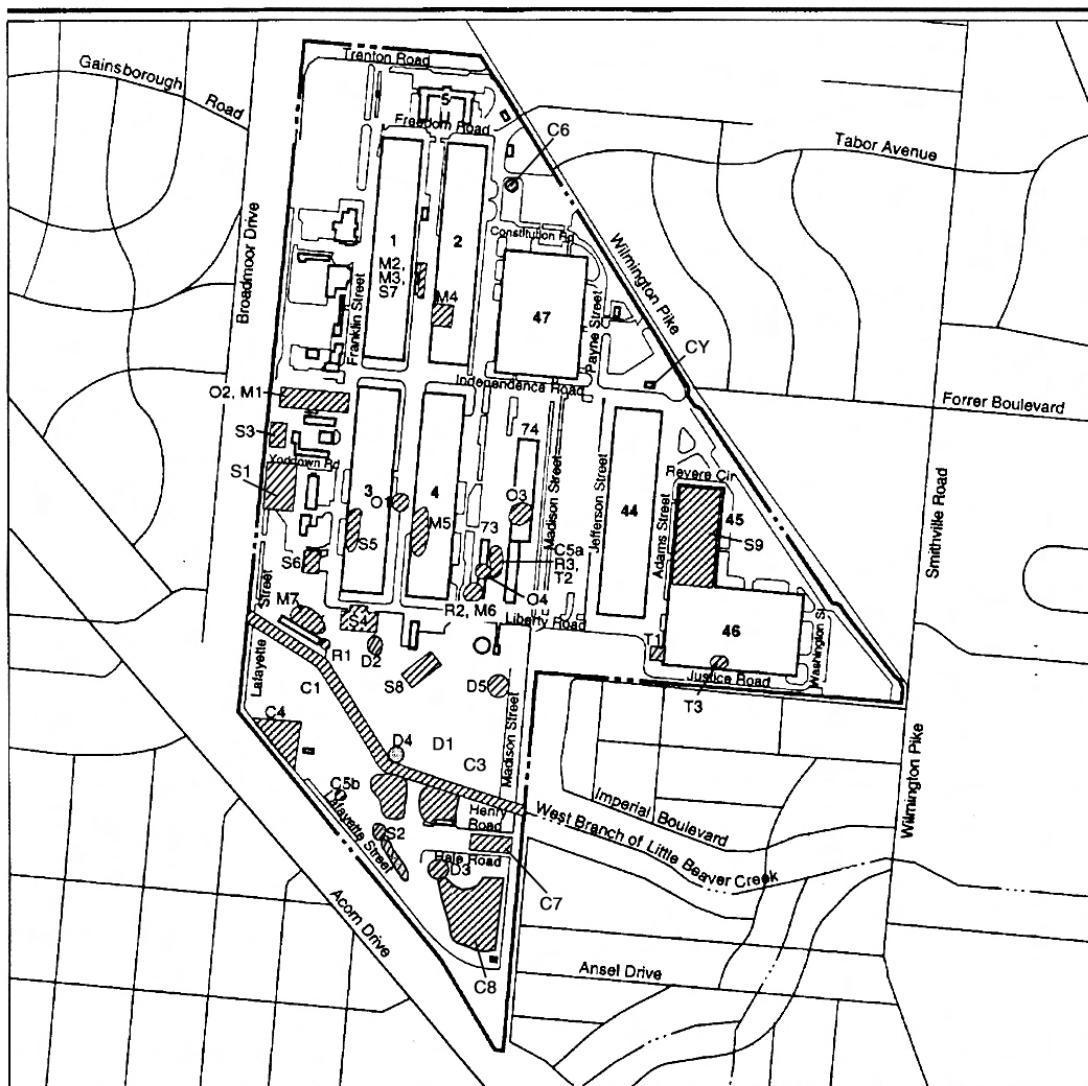
Figures

Figure 1. Area Map



Source: Ohio EPA 2004b.

Figure 2. Site Map



EXPLANATION

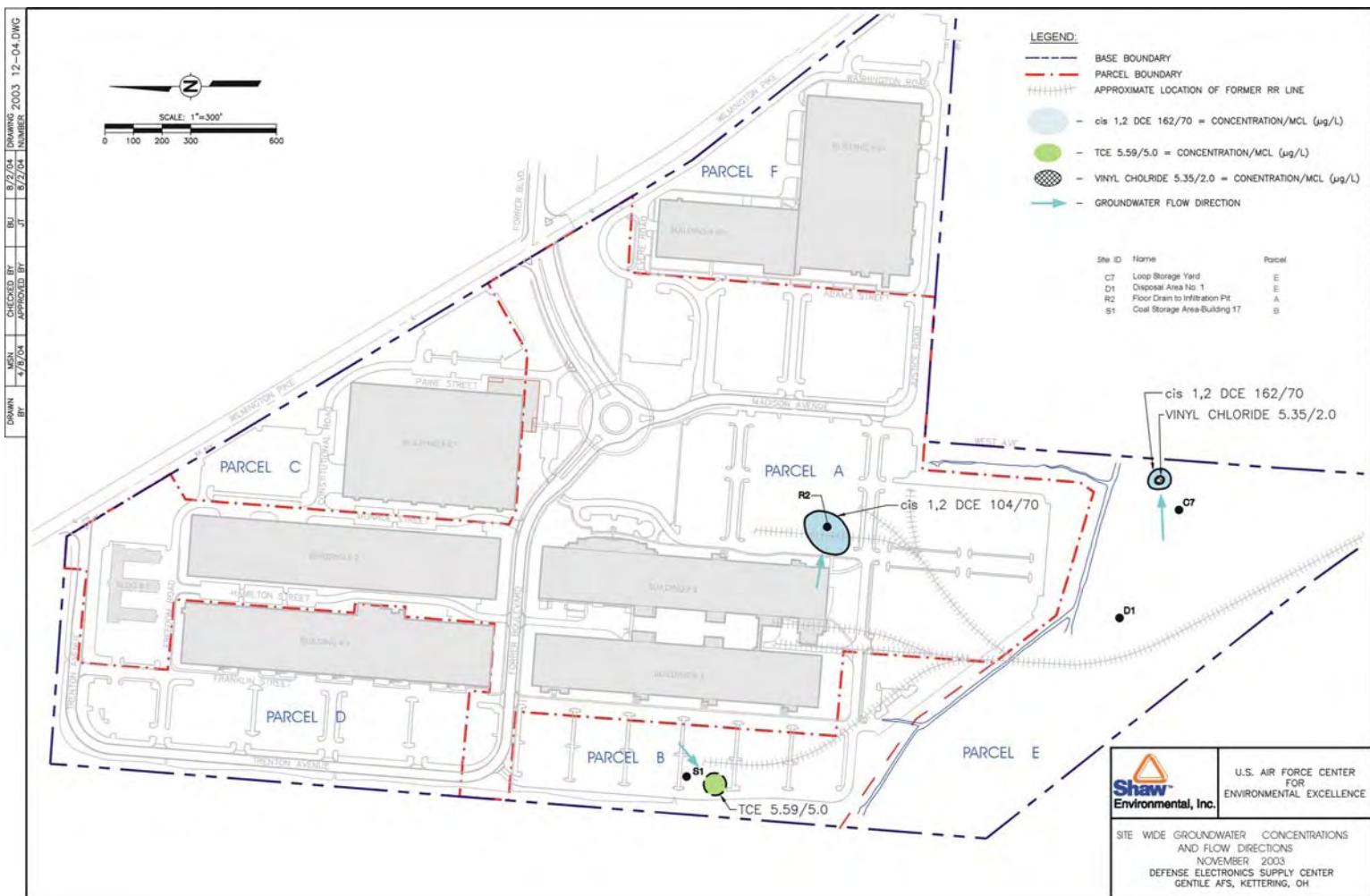
- Station Boundary
- ██████████ Installation Restoration Program Site

0 175 350 700 Feet



- | | | | |
|----|------------------------------|----|---------------------------------|
| C1 | The Creek | R1 | Wash Rack Drain to Creek |
| C2 | Rail Lines | R2 | Floor Drain to Infiltration Pit |
| C3 | Small Arms | R3 | Wash Rack |
| C4 | Railroad Parcel | O1 | Paint Drain Line |
| C5 | Howitzer Spill Site | O2 | Oil/Water Separators |
| C6 | Water Tower | O3 | Oil/Water Separator |
| C7 | Old Salvage yard | O4 | Oil/Water Separator |
| C8 | Southern Storage Yard | S1 | Coal Storage Area |
| D1 | Disposal Area | S2 | Reserve Coal Storage |
| D2 | Disposal Area No. 2 | S3 | Pesticide Storage |
| D3 | Old Salvage Yard | S4 | Herbicide Storage |
| D4 | Electron Tubes Disposal Area | S5 | PCB Storage Area |
| D5 | Electron Tubes Disposal Area | S6 | Paint Storage Area |
| M1 | Hydraulic Lift in Motor Pool | S7 | Chemical Storage |
| M2 | Transformer Failure Area | S8 | PCB Storage Area |
| M3 | Waste Oil Feed Area | S9 | Instrument Calibration Area |
| M4 | Compressor Room | T1 | Hydrofluoric Acid Catch Basin |
| M5 | Stains In Shop Area | T2 | Acid Neutralizing Tank |
| M6 | Floor Stains | T3 | Acid Neutralizing Sump |
| M7 | Base CE Storage | CY | Commander's Yard |

Source: Earth Tech 1996.

Figure 3. Groundwater Plumes at Gentile AFS

Source: Provided by AFRPA August 2004.