

NPL Site Narrative for Sherwood Medical Industries

SHERWOOD MEDICAL INDUSTRIES Deland, Florida

Conditions at listing (December 1982): Sherwood Medical Industries manufactures medical equipment in Deland, Florida. Over a period of 4 to 5 years, the company disposed of about 2 tons of liquid and sludge, primarily contaminated with potassium chromates, into an unlined surface impoundment. The impoundment is in the shallow aquifer overlying the Floridan Aquifer, which supplies water for numerous private and public wells near the site, including the city of Deland's water supply well.

Status (July 1983): Sherwood Medical installed a waste water treatment facility that enables its discharge to meet Florida's Drinking Water Standards for chromium. The company is also pumping ground water from the shallow aquifer to its treatment system. The company is in interim status under the Resource Conservation and Recovery Act.

The State has recommended monitoring for nickel and halogenated solvents before deciding on the significance of water quality problems at the facility.

For more information about the hazardous substances identified in this narrative summary, including general information regarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry (ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at [ATSDR - ToxFAQs](http://www.atsdr.cdc.gov/toxfaqs/index.asp) (<http://www.atsdr.cdc.gov/toxfaqs/index.asp>) or by telephone at 1-888-42-ATSDR or 1-888-422-8737.