

3892

**SOUTH GROUNDWATER CONTAMINATION
PLUME REMOVAL ACTION WEEKLY REPORT
NOVEMBER 6, 1992**

11/06/92

**DOE-FN/EPA
2
REPORT**

SOUTH GROUNDWATER CONTAMINATION PLUME

3892

WEEKLY REPORT

NOVEMBER 6, 1992

Part 1 - Alternate Water Supply

Pipeline installation is progressing on the Lienesch property. Mechanical installations (wells and pumps) are nearly complete. Electrical construction is progressing toward completion by November 30, 1992.

Part 2 - Pump and Discharge

Pipeline installation is progressing. The casing under Willey Road has been completed. The cofferdam (construction package 2b.1) contractor and the oxygen augmentation facility (construction package 2b.2) contractor have been mobilized.

Part 3 - Installation and Operation of an Interim Advanced Wastewater Treatment (IAWT) system to reduce uranium contaminant loading to the Great Miami River to a level less than 1,700 pounds per year.

Preliminary design (30% design effort) of the additional flocculation/clarification step upstream of the IAWT(BDN-ETS) has been completed. A project team review of the design package was conducted.