

Lift Station - Wet Well - Epoxy Paint Case Study

The wet well - lift station at the Johnston County Water Treatment Facility was in need of epoxy coating.

SNOPSIS:

Maintenance repainting at the Johnston County Water Treatment Facility was performed using NSP 120 solvent free epoxy paint. After successfully coating the wet well - lift station, the contractor was asked to bid on future projects..

Keywords: lift station, epoxy, epoxy paint, wet well



"Value Based Epoxies"

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NSP 120 CASE HISTORY

Project Information

Johnston County Water Treatment Authority

Lift Station Wet Well - Chemical Protection (Wastewater)

Product Information

Primer: Concrete sealer @ 200 sq./ft./gal.

Intermediate: Epoxy filler.

Finish: NSP 120 coating sprayed @ 20-25 mils.

Surface Preparation

Concrete - hydroblasted (3,500 psi) and decontaminated with bleach.

Follow Up Inspection or Update

Date Applied - August 2002.

Result - invited to bid on three more lift stations.

Read the Material Safety Data Sheet before using

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