



**WE ARE PROUD TO ANNOUNCE THAT  
ENECON HAS EXPANDED AND  
MOVED TO OUR NEW FACILITIES:**

**150 Schmitt Blvd.,  
Farmingdale, NY 11735**

Enecon North East News  
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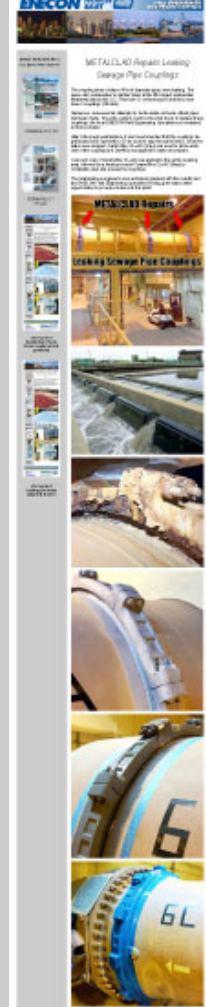
ENECRETE DURALFILL



ENESEAL CR



Vol 9 Issue 12  
University Water Leaks  
Solved With ENECON  
Polymers



Vol 9 Issue 11  
CeramAlloy Used To  
Repair & Protect 35  
Year Old Chiller

**ENECRETE Repairs  
Sewage Pump Bases**



A wastewater treatment facility in Florida contacted their local ENECON Field Engineering Specialist for a solution to their crumbling pump bases. These bases support vertical centrifugal sewage pumps that cannot be out of service for longer than one week.

In addition to lack of true support, the crumbling bases also caused severe vibration. This led to premature failure of the pump's bearings systems. The facility needed an immediate and economical solution.

With no time to let a traditional concrete repair cure, ENECRETE DuraFill was selected. DuraFill has high compressive and flexible strength along with outstanding adhesion to the existing substrate.

All loose material was removed from the bases and the surrounding area. The areas were vacuumed and formers were built. Bolt accuracy had to be within 1/4 of an inch in order for the pump to be properly placed.

The DuraFill was mixed with a locally sourced pebble aggregate. After the bases had cured, they were coated with ENESEAL CR.

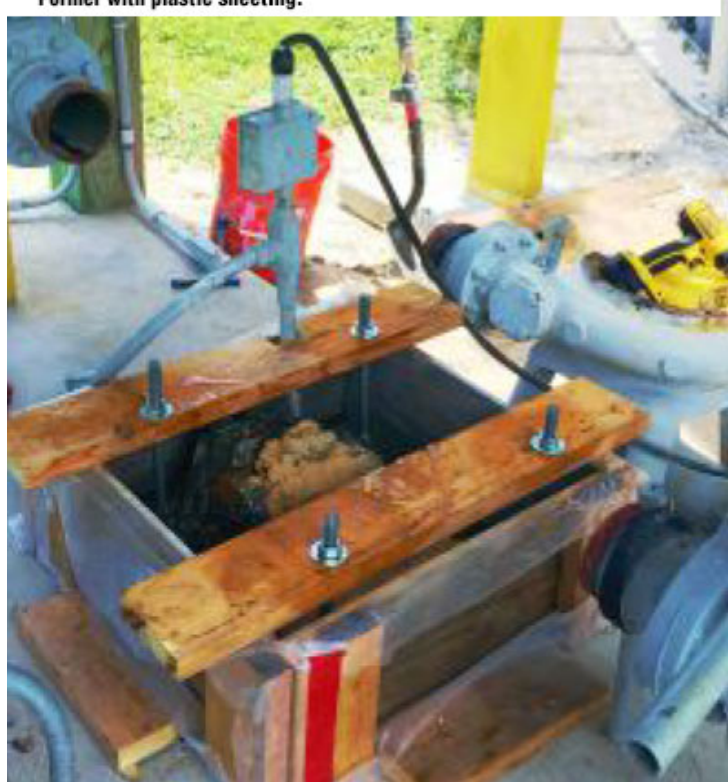
The project was completed to the facility engineer's satisfaction on time and under budget and well within the mandated D.E.P. permit guidelines.



Damaged pump base.



Former with plastic sheeting.



Bolt placement guides.



DuraFill.



Completed project

**CONTACT US TODAY TO LEARN MORE ABOUT OUR  
UNIQUE PRODUCTS AND SPECIALIZED PROJECT SERVICES**

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We Solve Your Toughest Fluid Flow Repair and Maintenance Problems

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