

Belzona 1341 Keeps Swimming Pool Running Smooth Year Round

ID: 9041

Industry: *Other* Customer Location: *Galveston, TX*
Application: *CEP-Centrifugal Pumps* Application Date:
Substrate: *Cast Iron*
Products: *Belzona 1121 (Super XL-Metal), Belzona 1341 (Supermetalgilde)*

Problem

The client had a swimming pool water pump losing efficiency and was faced with either repair or replacement.



Casing before coating showing wear from service



Pump plate before showing service wear



Freshly rebuilt and coated pump casing



Super smooth rebuilt and coating of Belzona 1341 to the pump plate

Application Situation

This pool water pump had erosion and corrosion issues from years of service in a wave pool. The client was given a choice between repair or replacement and looked to Belzona for a replacement solution.

Application Method

Pump was blasted to SP- 10

Rebuilt with 1121

2 coats of 1341

Belzona Facts

Faster and cheaper alternative to replacement due to this pump beginning to fail 1 month prior to the water park opening for summer.

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ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

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