BELZONA REPAIR OF A SAND PUMP INCREASES SERVICE LIFE

ID: 5426

Industry: General Industry Customer Location: South Louisiana, USA
Application: FBC-Fans, Blowers and Compressors Application Date: February 2014

Substrate: Cast iron

Products: * Belzona 1111 (Super Metal),

* Belzona 1341 (Supermetalglide),

Problem

Due to high sand content in the water being pumped, impeller had holes and other areas of metal loss.









Photograph Descriptions

- * Impeller upon arrival,
- * Holes and other visible damage to be repaired,
- * Coated vanes,
- * Impeller finished and ready to be re-installed in pump,

Application Situation

Metal loss and holes in impeller vanes; pitting on outside of impeller.

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflets CEP-1 and FBC-2

Belzona Facts

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

www.belzona.com



ted Belzona becaus			

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality EMS 695213 Management System.

