BELZONA® 1341 STANDS THE TEST OF TIME AT IRRIGATION PLANT

ID: 657

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| Application: | CEP-Centrifugal Pumps |
| Substrate: | Bronze |
| Products: | * Belzona® 1341 (Supermetalglide) |
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Water / Wastewater

Customer Location: Irrigation Plant, North Queensland, Australia Application Date: September 1993

Problem

Industry:

Due to general erosion/corrosion to this impellor, the customer requested sacrificial coating to protect the equipment.



Photograph Descriptions

- * Close up of the impellor, showing localised cavitation damage ,
- * The impellor easily patch repaired with Belzona® 1341,
- * Deposits from the river water evident on the Belzona coating ,
- * The deposits removed easily with a paper towel,

Application Situation

Impellor from an irrigation pump.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet CEP-3.

Belzona Facts

Recent inspection of the impellor revealed, that after 12 years of hard work following the Belzona[®] 1341 application, wear is minimal. Although there is a brown deposit left on the impellor from the river, it is very easily removed with a paper towel.

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

ISO 9001:2015 FS 695214 ISO 14001:2015 EMS 695213

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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