

# FABRICATED PIPE HELPING DROUGHT PROOF BROKEN HILL



## Working with the customer to provide a solution to bring water to Broken Hill

### Project Overview

Iplex's experienced team were able to provide a solution for a customer in assisting to help drought proof Broken Hill in NSW.

After evaluating the proposed pumping system requirements, the team subsequently recommended a lower pressure option which was technically suitable. The client accepted and changed the design to suit.

The first 10km of the DN630 PN10 pipeline delivered raw water from the Murray River at Wentworth to Broken Hill.

The team provided a dedicated internal project management to co-ordinate the day to day supply of the pipes and the fabricated fittings (DN630 bends, junction and extended stubs and tees).

### PROJECT

Water and Seawater supply and distribution replacement project

### LOCATION

New Ireland Province, PNG

### PRODUCT

DN315 – DN1200 PE100 pressure pipe fabricated into pipe spools DN630 Bends (90°, 60°), DN500 and DN630 Stub Flanges, DN630 – DN500 Reducer

