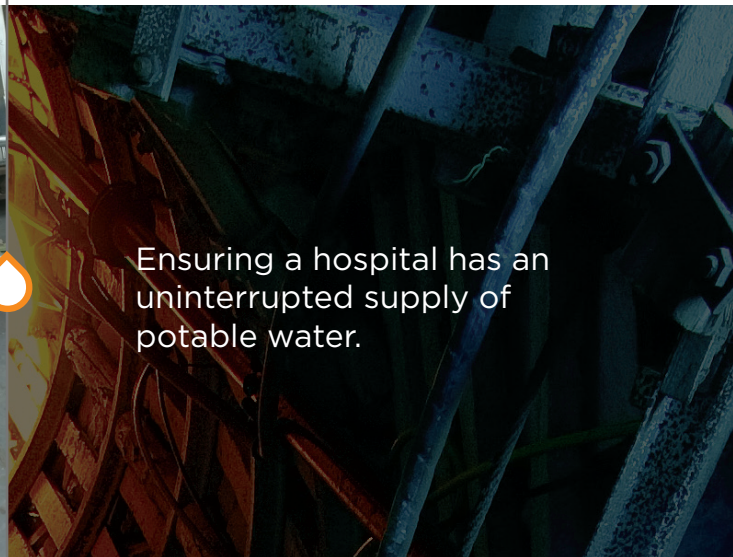


BARBERTON HOSPITAL, SOUTH AFRICA

POTABLE WATER PLANT



Ensuring a hospital has an uninterrupted supply of potable water.

THE CHALLENGE

In periods of interrupted municipal supply, Barberton Hospital, South Africa, needed to be able to turn to its borehole to ensure a continuous supply of potable water.

OUR SOLUTION

In order to achieve the client's goals quickly and cost effectively, PROXA designed, commissioned and installed a packaged treatment plant that would clean and sterilise the borehole water to potable standards.

HOW PROXA ADDED VALUE

PROXA went to great lengths to ensure that the client had continual, on specification water during periods of interrupted municipal water supply.

FEED WATER

Borehole water

PRODUCT WATER

Potable water

PERFORMANCE TARGET

◇ 2.5 m³/hour

PROCESS

- ◇ Filtration
- ◇ UV Disinfection

Client: Barberton Hospital