

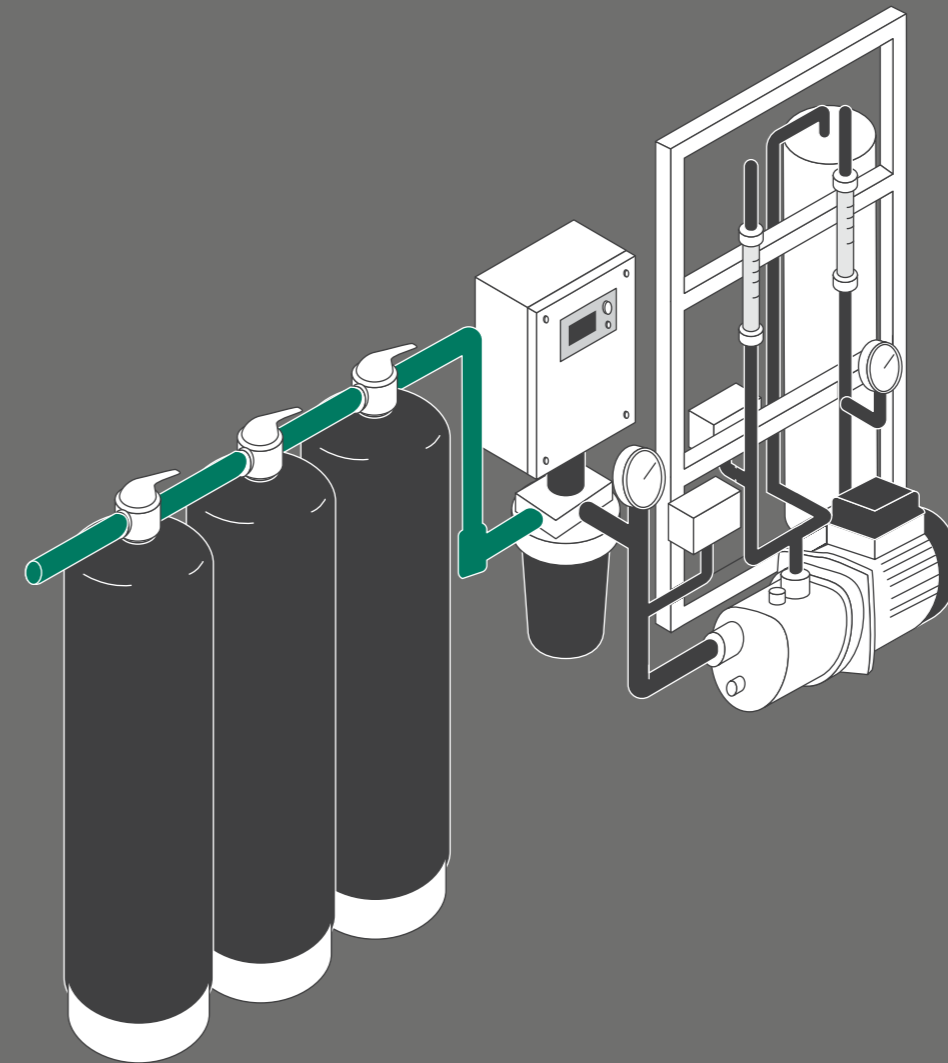
BorWa™

BorWa

BORWA

B O R W A

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The BorWa™ is a water treatment plant that applies advanced technology to treat groundwater to drinking water quality (SANS 241).

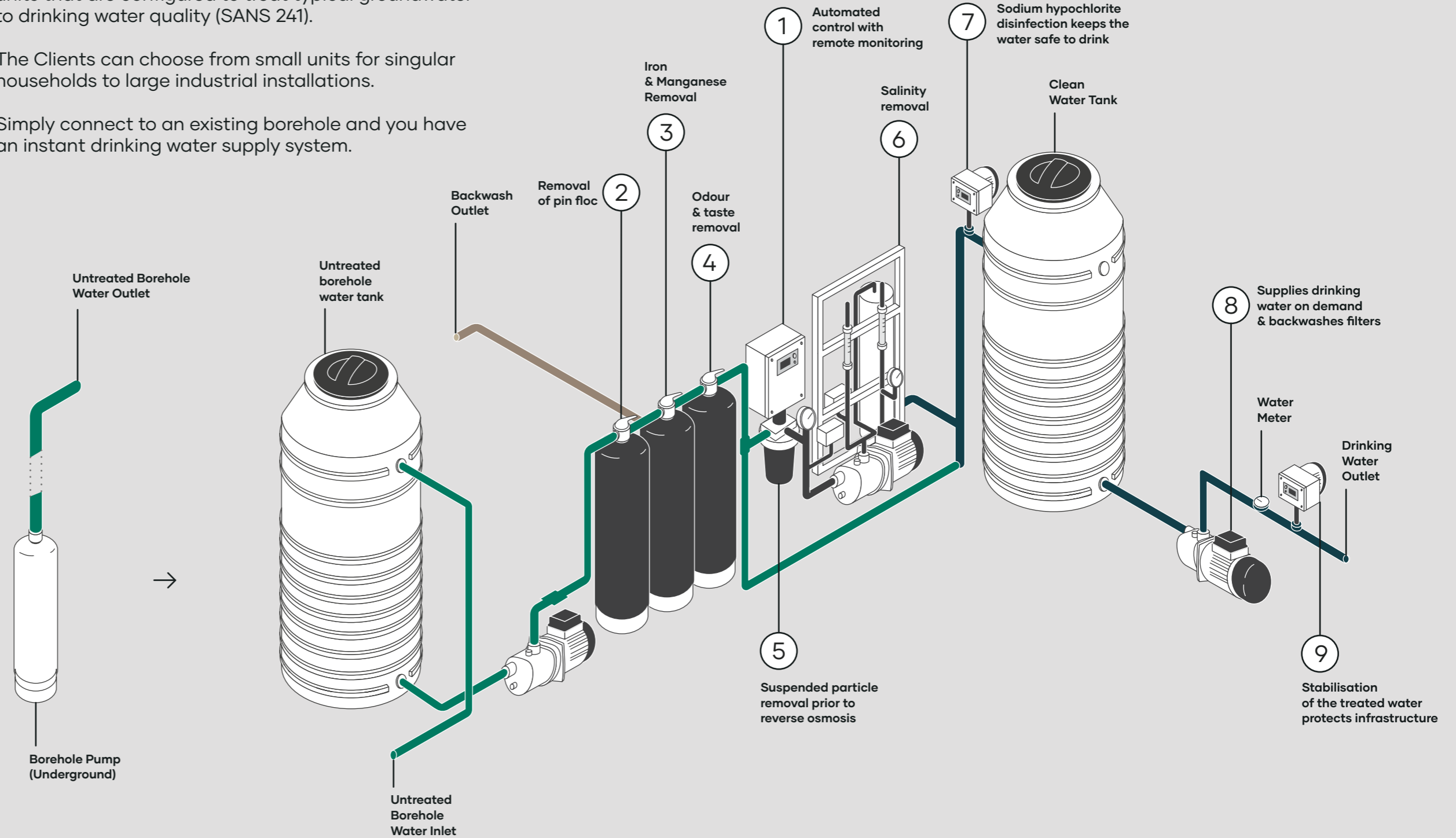
Water is life. Remove hazards from your borehole water by treating it to drinking water quality - because your health comes first.

BorWa™

The BorWa™ consists of advanced water treatment units that are configured to treat typical groundwater to drinking water quality (SANS 241).

The Clients can choose from small units for singular households to large industrial installations.

Simply connect to an existing borehole and you have an instant drinking water supply system.



1. Control Panel
2. Glass Media Filter
3. Greensand Filter
4. GAC Filter
5. Micro Cartridge Filter

6. Reverse Osmosis Unit (Optional)
7. Chlorine Dosing Pump
8. Drinking Water Supply Pump
9. Stabilisation Dosing Pump

Common hazards found in ground water, such as salinity, fluoride, sulphate, hardness, iron, manganese & other heavy metals are effectively removed.



By installing a BorWa™ you do not need additional pump stations or treatment units. It is the complete onsite borehole water treatment solution.

Regulation requires a post-installation Service and Monitoring Agreement (SMA) which is site-specific.

Special Features

- All-in-one system
- Skid-mounted
- Site flexibility
- Fast installation
- Compact
- Small footprint
- Low noise
- Low on electricity
- Solar-power option
- Low maintenance
- Remote monitoring
- SANS 241 Compliant

Applications

- Private Households
- Housing Developments
- Commercial Buildings
- Rural Communities
- Farms
- Schools
- Golf Estates
- Game Lodges
- Guest Houses
- Camping Sites
- Nature Reserves
- Hotels
- Shopping Malls
- Factories
- Mines

SANParks

2020

**Cape Point (WC, South Africa)
Table Mountain NP**

**Sewage Treatment
Cape Point WWTP
45 kl/d**

**Reuse: Flushing of toilets
& aquifer recharge**