



### Your water and wastewater solution specialists

We design, manufacture and install water, sewage and industrial effluent treatment plants.

We have over 25 years' industry-related experience with a vast list of successfully completed projects.

### We Make Every Drop Count

Water is scarce. Wastewater must be treated for reuse. Recycling your water ensures that you always have this precious resource available. This approach secures a sustainable environment, ensures environmental compliance and will also save you money.

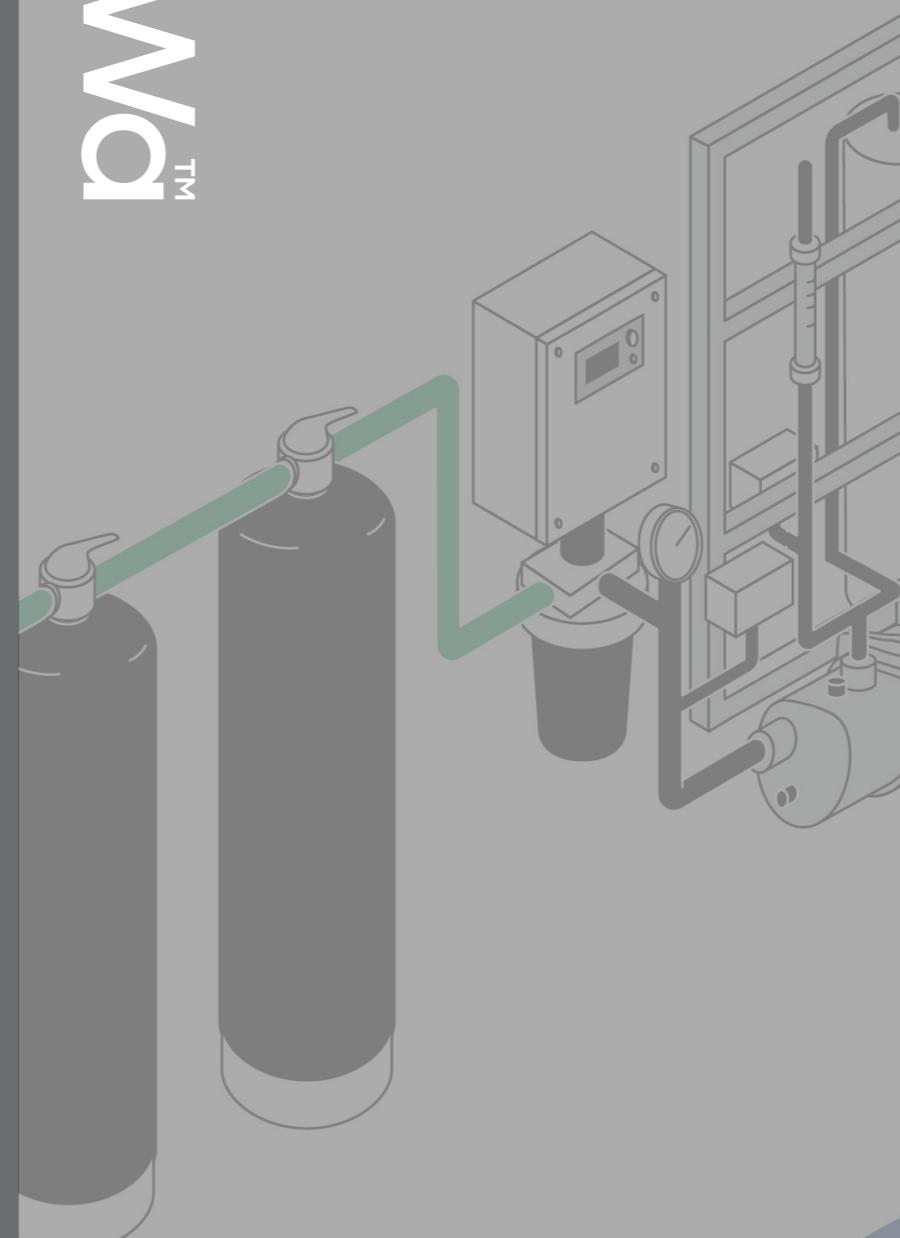
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# BorWa™

## Advanced Borehole Water Treatment Plant



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.

### All-in-one Solution

By installing a BorWa™ you do not need additional pump stations or treatment units; in fact, the BorWa™ is the complete on-site borehole water treatment solution.

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

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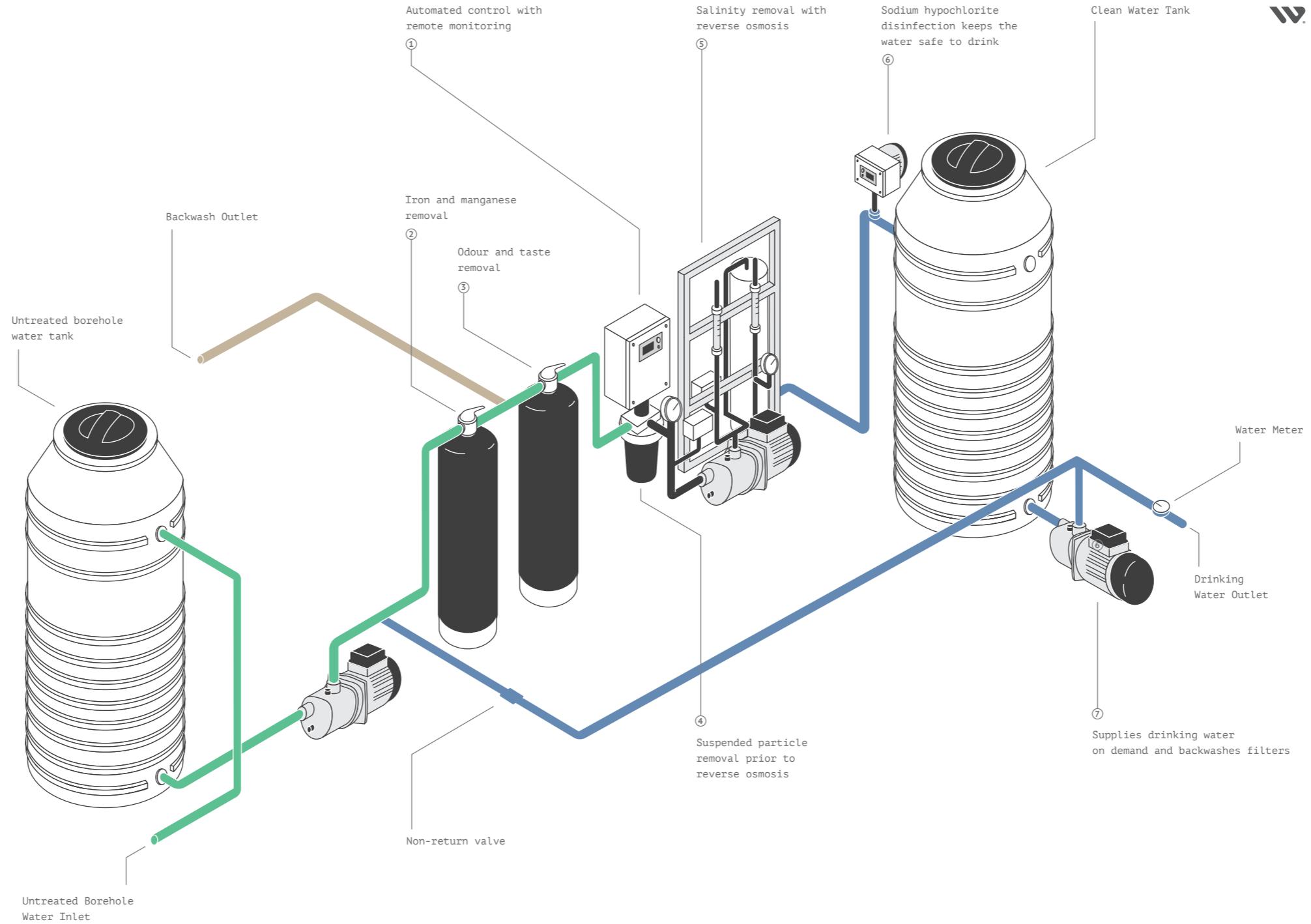
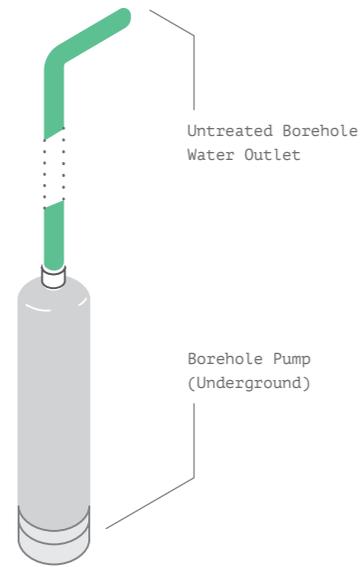
# BorWa™

## Advanced Borehole Water Treatment Plant

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 Greensand Filter
- ③ GAC Filter
- ④ Micro Cartridge Filter

- ⑤ Reverse Osmosis Unit
- ⑥ Dosing Pump
- ⑦ Drinking Water Supply Pump

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

### 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

### Our Clients

- 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