



WUHLHEIDE WATERWORKS

The Wuhlheide waterworks operates in cooperation with the Friedrichshagen waterworks.

CHRONICLE

1914

Commissioning of the waterworks

1928/30

Expansion of the treatment plant

TECHNICAL DATA

Max. capacity:

40,000 m³/day

Water winning:

98 vertical wells, 40 to 45 m deep, of which 80 siphon pipe wells and 18 with underwater motor pumps. Delivery of the pumps 50 m³ per hour.

Water treatment:

The raw water is treated in eight open coarse filters (filter surface area 308 m²), 36 closed Bollmann filters (filter surface area 221 m²) and four manganese filter chambers (400 m²).

Water delivery:

Six electric centrifugal pumps, four of which for winning the raw water with a delivery rate of 500 and 1,500 m³ per hour and two for the clean water delivery with a rate of 2,500 and 3,000 m³ per hour. Pressure from 5.0 to 5.5 bar.



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