

# Mineral Water Well Aeghio, Greece



## Project description:

Coca-Cola Hellenic planned to replace an existing and operated mineral water well by a new one 15 m away. Two exploration boreholes have been drilled – the better suited borehole was then converted to a mineral water well. The existing water well was professionally sealed. HPC organized the project from tendering to commissioning.

## Services:

- General planning, consultancy and project management.
- Geophysical survey evaluation for identifying the drilling location.
- Construction design of the well in a challenging geological environment.
- Preparation of tender documents.
- Selection of the drilling company.
- Design of the geophysical borehole logging program and review of the results.
- Construction supervision during critical phases of the project.
- Design and evaluation of the pumping tests.
- Communication and coordination with the contractors.

## Client benefits:

- Interdisciplinary expertise from one consultant only.
- The new mineral water well was constructed according to German DVGW-Technical rules. The well has bigger capacity than the old one and the water quality complies reliably with the requirements.

## Project name:

Consultancy services for the construction of a mineral water well in Aeghio, Greece.

## Country:

Greece

## Location:

Aeghio (30 km east of Patras)

## Client:

Coca-Cola Hellenic Bottling Company S. A.

## Contact:

Theodoros Tsoutsas

## Contract volume:

51,600 €

## Project duration:

15 months

## Field of services:

Water management, water well construction