

# Spring water well, Tylicz, Poland

Multivita Sp. z o.o.

Service area	Contract value	Project duration
Groundwater Management	€35,100	2009 - 2012



## Project description:

- Mineral and spring water bottling plant near Tylicz in the Carpathians
- Spring water from a sandstone aquifer with limited capacity
- Already 10 wells were drilled up to the main extraction horizon (approximately 100 - 120 m deep)
- Advice on planning and construction of new wells and decommissioning of unproductive wells

## Purpose:

- Improvement of the water supply situation in the extraction area

## Our services:

- General planning, consulting and project management
- Establishment of a geophysical survey program for site selection for new wells
- Evaluation of geophysical results and identification of potential sites for new wells

- Planning of drilling and tubing scheme
- Planning and evaluation of geophysical borehole logging (Cement Bond Log)
- Supervision during essential phases
- Determination of the filter section on basis of rock samples, drilling rates and inflow sections
- Planning and evaluation of pumping tests

## Client benefits:

- Interdisciplinary expertise from one single source
- New wells are built and old wells dismantled according to the technical standards of DVGW (German association for gas and water)