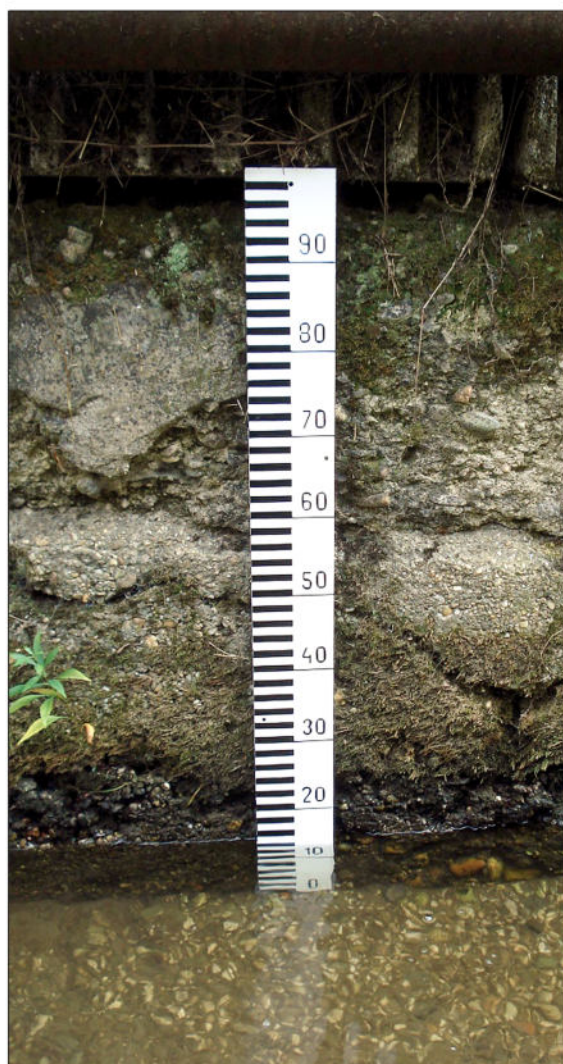




### Extent of realized geological works:

- geophysical measurements - 700 m
- exploratory non-equipped boreholes (Geoprobe probes) - 23 pcs
- equipped monitoring boreholes - 7 pcs
- hydrodynamic tests - 2 pcs
- sampling work and field measurements
- laboratory work
- drawing up a final report with a risk analysis
- drawing up a feasibility study of remediation



**Customer:**



Ministry of Environment of the Slovak Republic  
Námestie Ľ. Štúra 1  
812 35 Bratislava

**Contractor of geological works:**

Group  
of suppliers  
- EB SURVEY



EKOHYDROGEO  
ŽITNÝ



## Geological Survey Results:

- contamination of the mineral environment by non-polar extractables  $C_{10}$ - $C_{40}$  was found, also Cr and Ni, mainly in the contact zone
- ground water pollution by 1,1,2,2-tetrachloroethene, has been proven, locally also by non-polar extractables and  $C_{10}$ - $C_{40}$
- the presence of environmental risk from pollution of the mineral environment in the contact zone, or from the spread of groundwater pollution has not been proven in the territory
- the presence of health risks has not been demonstrated



Budget of geological task: **93 705 €** (excluding VAT)

Solution time: **5/2015 - 10/2015**



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