



## LEGEND

- - - **Mochovce NPP**
- Reinforced watercourse
- Aboveground pipeline
- Melioration canal
- Sewerage system culvert, waste
- Flow direction
- Kilometrage of the watercourse deducted from the map
- Kilometrage of the watercourse orientated to longitudinal profile (numbered every 5 km)
- Selected hydrogeological and other wells with record data on groundwater
- HG - 7**
- Basic groundwater monitoring network object (SHMÚ) - in Quaternary sediment
- Groundwater object used by water mains company (borehole, well)
- Pumping station
- Reservoir
- Wastewater treatment plant
- Water treatment
- Main water mains pipeline
- Boundary of protection landscape area; protected area
- Small river catchment watershed
- Rainfall station with ombrograph
- Meteorological station with evaporation meter
- Protection barrier
- AO** Extraction point
- A** - River Hron Water Reservoir
- CO** Discharge point
- B** - River Hron after the water reservoir
- C** - River Hron water reservoir for dry weather conditions
- D** - Telinský stream for treated sanitary wastewater coming from MO34
- E** - Širočina stream for drainage water coming from drinking water treatment
- F** - Telinský for drainage water coming from Čifáre sludge bed

## DESIGN FRAMEWORK

### Hydrographic map and water supply and discharge facilities

A world of capabilities delivered locally

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