



GROUNDWATER

Drought

- **Too little water in the ground**



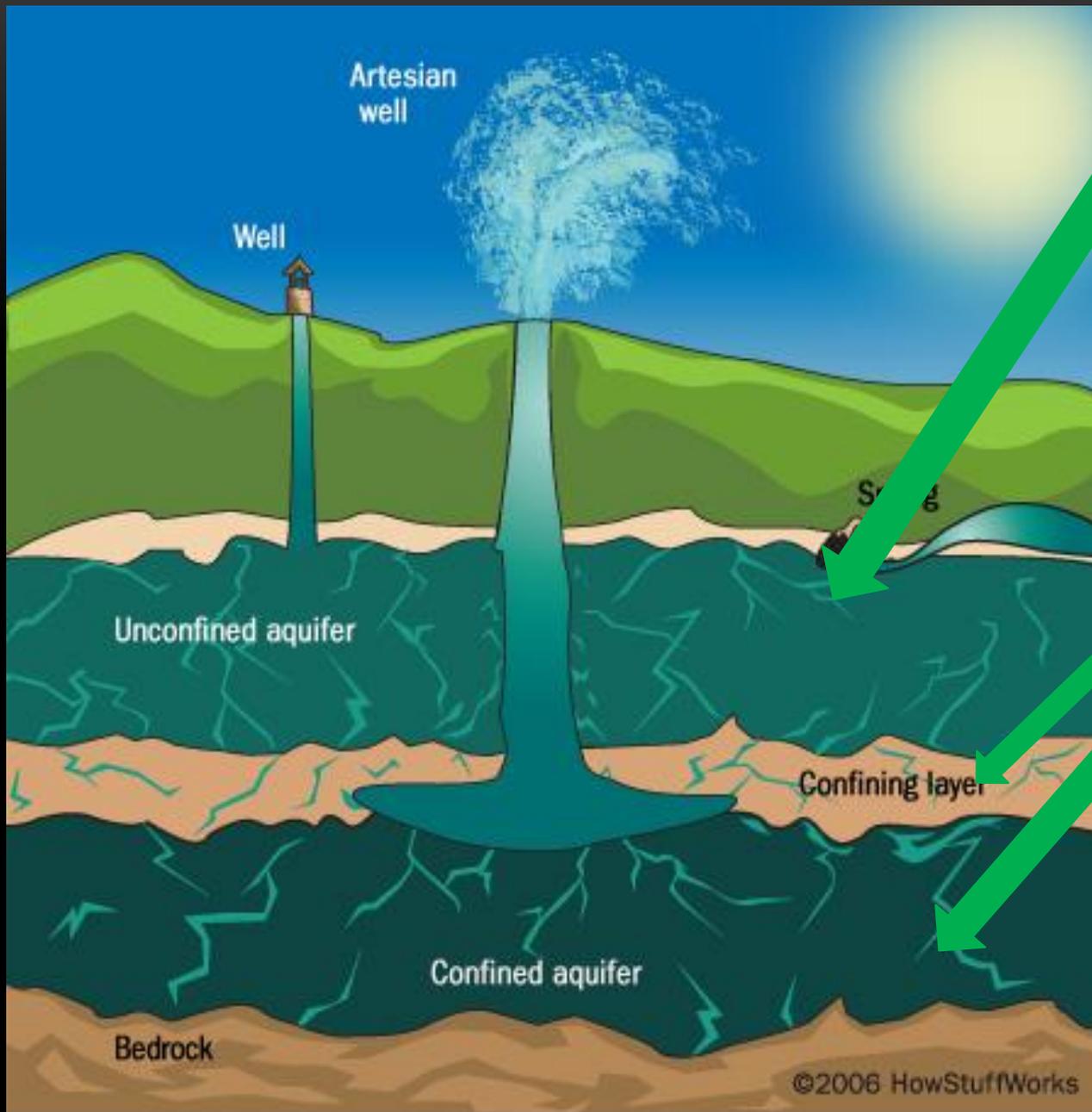
Inland waters

- **Too much water in the ground**



Permanent water bodies





Ground water

- Above the first confining layer

Confining layer

Artesian water

- Between two confining layer

Artesian well

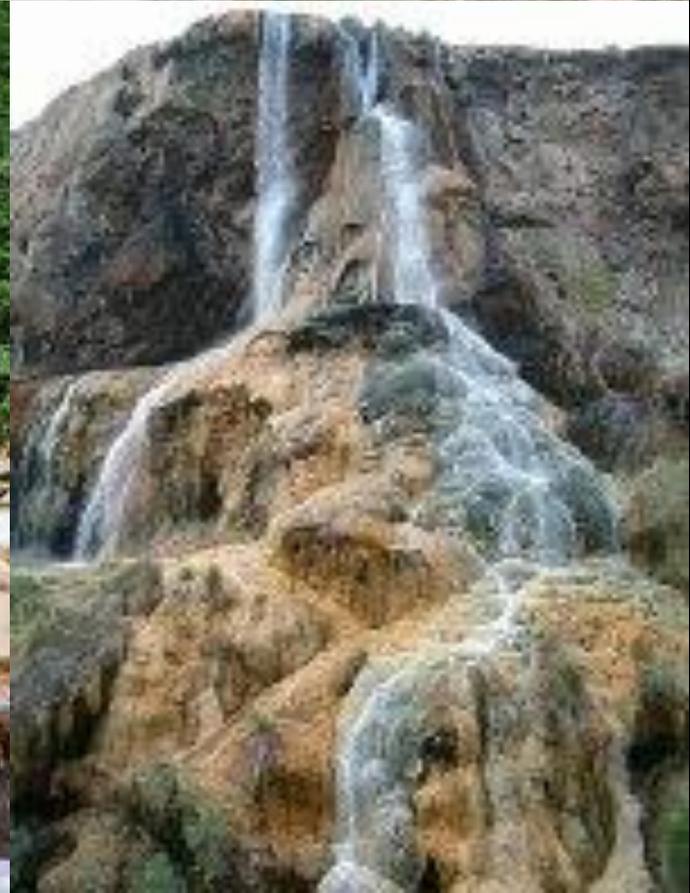


Flowing artesian well



SPRINGS

- **Ground water**
- **Artesian water**
- **Thermal water**





THERMAL WATER



**Lake
Hévíz**

THERMAL BATHES IN HUNGARY

Bükk

Győr



Hajdúszoboszló

Egerszalók



Makó



Szarvas

Demjén



Miskolctapolca



HISTORICAL THERMAL BATHES

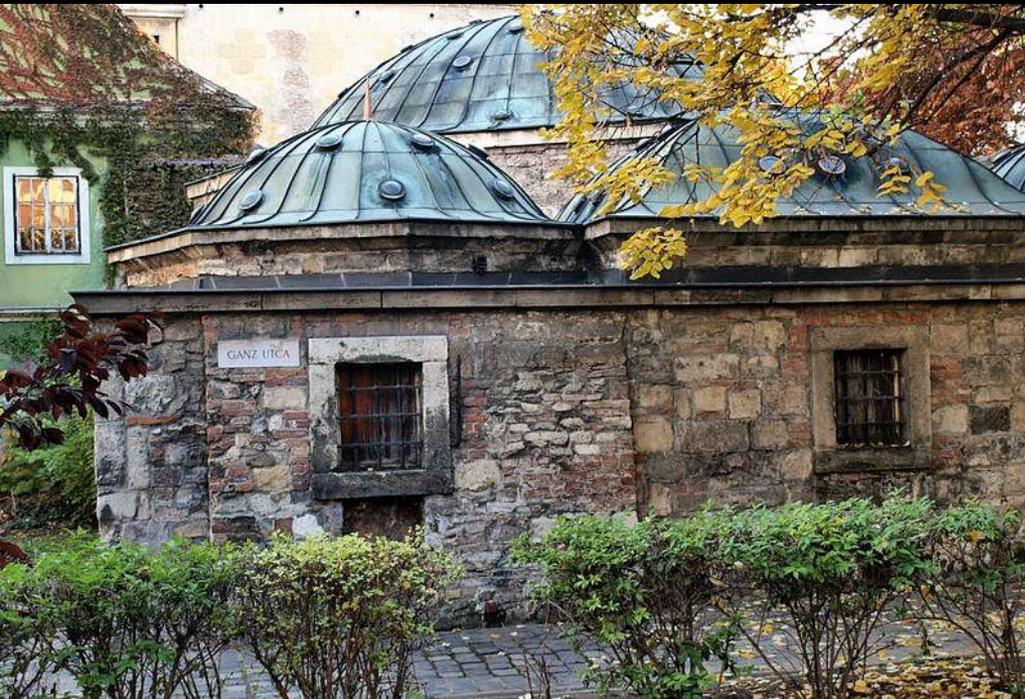


Rác bath

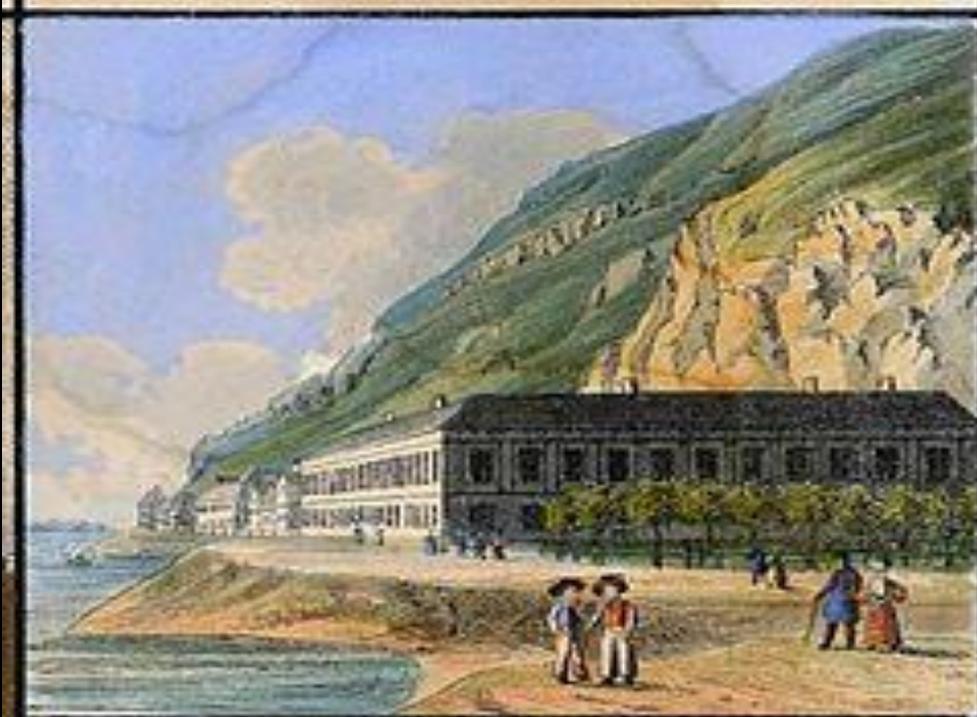


Kücsük Ilica

Széchenyi bath



King's Bath



Adama melletti Rudasfürdő.
Das Bruckbad an der Donau

**Rudas bath nowadays
and in the 19th
Century.**

- Come from mineral springs
- Minerals: salt, sulfur
- It can be sparkling or still
- More than 3000 brands available worldwide
- Harder: more calcium and magnesium ions
- Soft: less calcium and magnesium ions
- First water analyses were carried out in the 18th century on the orders of Maria Theresa



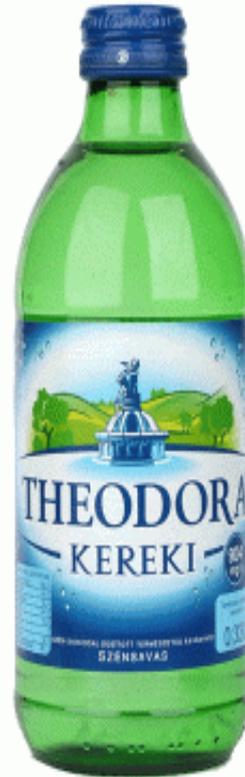
MINERAL WATER IN HUNGARY



Aquarius



Balfi



Theodora



Szentkirályi



Apenta

Pannon aqua

Veritas