

Uranium extraction
from leachate and its concentration

Inspection borehole

Uranium deposit

Concentrated uranium ore
at a suitable locality of
permeable sandstones.

Solution of H_2SO_4 or Na_2CO_3

Inspection borehole

Clays, sands, and gravels

Top clay layer

Permeable layer,
e.g. layer of sandstone

Bottom clay layer

Sump pump

