

Watch the video and answer the questions:

[https://www.ted.com/talks/michael\\_pritchard\\_how\\_to\\_make\\_filthy\\_water\\_drinkable#t-79457](https://www.ted.com/talks/michael_pritchard_how_to_make_filthy_water_drinkable#t-79457)

Watch up until 3:08 :

Michael Pritchard is:

- A)an inventor
- B)an actor
- C)an engineer
- D)a scientist

He invented the Lifesaver filter in \_\_\_\_\_

It took \_\_\_\_\_days to get water to the Superdome, USA.

The Lifesaver bottle filters \_\_\_\_\_ and \_\_\_\_\_. Its pores are \_\_\_\_\_ nanometres.

Watch the second part of the talk 3:08 – 5:56 and complete the paragraph with the words:

Audience demonstration filter leaves pond poo pump water

For his 1) \_\_\_\_\_ Pritchard takes water from two rivers, his garden 2) \_\_\_\_\_ and a sewage plant. He then adds some 3) \_\_\_\_\_ and soil and also some rabbit 4) \_\_\_\_\_. At this point, the 5) \_\_\_\_\_ looks filthy and the 6) \_\_\_\_\_ clearly thinks it's disgusting. He then puts the filthy water in the Lifesaver , pushes the 7) \_\_\_\_\_ a couple times to push the water through the 8) \_\_\_\_\_, and produces clean water.