

**25** Which of the following wave motions may be used to demonstrate the phenomenon of polarisation?

- A** a sound wave from a thunderclap
- B** a surface wave in a water ripple tank
- C** a stationary wave in an organ pipe
- D** a stationary wave on a stretched wire

**26** The diagram shows the screen of a cathode-ray oscilloscope (c.r.o.) displaying a wave.