

# Nantwich Equipment

by Timothy Malim







# Groundwater Sampling Containers for Lab Analysis







HANNA

7.48  $\mu$ S/cm  
-155.1 ORP  
3.34 DO/mg/l  
6.93 pH  
13.53 °C  
096.4 mb ar

Log | Menu

HI 9828 pH/ORP/EC/DO

ESC



Multi-probe Water Quality Meter

Sample containers in cool box

Peristaltic Pump

Water Quality Multi-probes inside Flow Cell

Purged water being discharged into bucket

Sampling tube set to the mid point of the water column







A blue carrying case is open, revealing its contents. At the top, two flow cells are mounted on a metal plate. Below them, a central control unit with a digital display and several ports is connected to two individual water quality meters, one on the left and one on the right. Various cables and a small white bottle are also visible in the case. The case is placed on a wooden desk with a laptop and stacks of papers in the background.

Sheffield Flow Cell

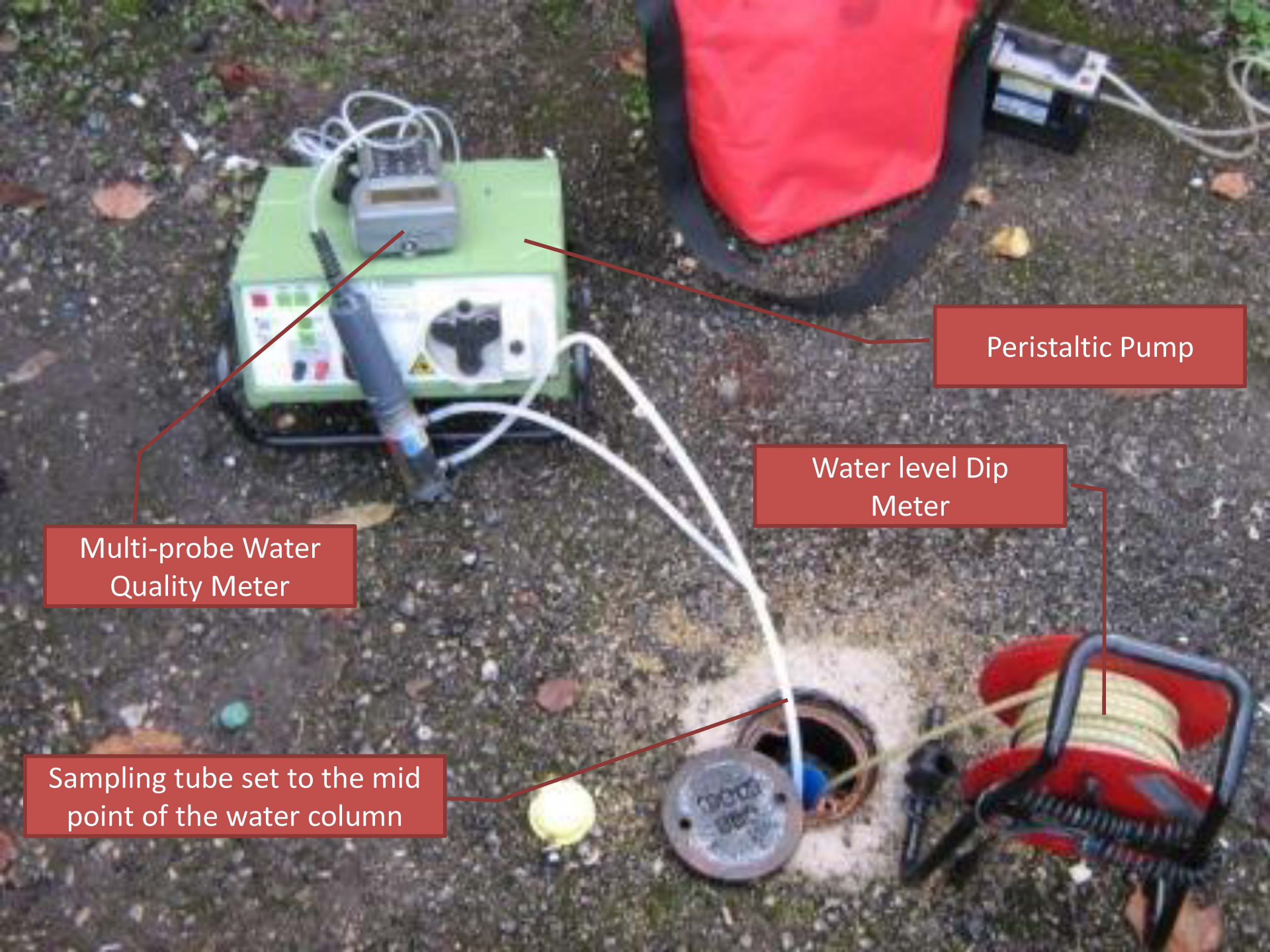
Individual Water Quality Meters

Individual Water Quality Probes  
in flow cell



# Individual Water Quality Meters





Multi-probe Water Quality Meter

Peristaltic Pump

Water level Dip Meter

Sampling tube set to the mid point of the water column