

## Water Quality results for the Horse Water Spring, King's Cliffe

The table below shows the key results of the water quality testing carried out by the Environment Agency. We test for over 190 different substances but have listed those substances for which drinking water standards apply. A tick shows the level of substance present in the water is compliant with the Water Supply (Water Quality) Regulations 2000 and indicates good water quality.

<b>Substance</b>	<b>19 Oct 2011</b>	<b>14 Feb 2012</b>						
Aluminium	✓	✓						
Ammonia	✓	✓						
Arsenic	✓	✓						
Antimony	✓	✓						
Boron	✓	✓						
Carbon (Dissolved)	✓	✓						
Chloride	✓	✓						
Chromium	✓	✓						
Copper	✓	✓						
Cyanide	✓	✓						
Fluoride	✓	✓						
Iron	✓	✓						
Lead	✓	✓						
Manganese	✓	✓						
Mercury	✓	✓						
Nitrate	✓	✓						
Nitrite	✓	✓						
pH	✓	✓						
Pesticides (individual)	✓	✓						
Pesticides (Total)	✓	✓						
Selenium	✓	✓						
Sodium	✓	✓						
Sulphate	✓	✓						

**Important Note - We have not tested the samples for 'biological' pollutants/species such as bacteria. Therefore, the results do not show the water is suitable for drinking.**

For further information, contact Kevin Burton on tel. no. 01522 785929 or email at [kevin.burton@environment-agency.gov.uk](mailto:kevin.burton@environment-agency.gov.uk)