From: Kevin.Beer <Kevin.Beer@horsham.gov.uk>
Sent: 09 May 2025 10:39:49 UTC+01:00
To: "Matthew.Porter" <Matthew.Porter@horsham.gov.uk>
Subject: DC/24/1763 - Land Opposite Brick Kiln Close, Handcross Road, Plummers Plain, West Sussex

Dear Matthew,

Environmental Health have reviewed the Wardell Armstrong Timberley Farm Pumping Test Report, dated May 2025, and we have the following comments to make.

1. We note the comments in section 5.1.5 of the above mentioned report and we agree that the ammoniacal nitrogen and chloride slightly exceed the standards in schedule 1 The Private Water Supplies (England) Regulations 2016. With a concentrations of iron being detected at 939ug/l and 948 ug/l, and the standard being 200ug/l, I am not however not convinced the iron concentration is a 'slight' exceedance.
2. We have however previously discussed the matter with the Drinking Water Inspectorate (DWI) and as the water from the borehole is only used for watering animals and washing down the areas where the animals are housed then it does not require monitoring or risk assessment by the Local Authority.
3. The impact of the elevated concentrations, in particular the elevated iron, on animals is beyond the remit of Environmental Health.

Kind regards

Kevin

Kevin Beer

Environmental Protection Officer (Pollution)

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