

Nicola Spencer

From: Simon Davis
Sent: 05 April 2019 10:51
To: Planning.Responses
Subject: FW: Planning Consultation on BN/14/19/DOC
Attachments: 'the Cottage Piggeries' 2014-SK2 Surface Water Drainage Layout.pdf

Please see Action Sheet

Kind Regards

Simon J Davis MRTPI | Principal Planning Officer, Planning Department, Directorate of Place, Arun District Council |
Location: Planning, First Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF
Internal: 37874 | External: +44 (0) 1903 737874 | E-mail: simon.davis@arun.gov.uk
Please note that I typically work from home on Thursdays when I am unreachable on my work phone

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From: Laura Gibbons
Sent: 05 April 2019 08:13
To: Simon Davis <Simon.Davis@arun.gov.uk>
Cc: Planning.Responses <Planning.Responses@arun.gov.uk>
Subject: FW: Planning Consultation on BN/14/19/DOC

Simon,

I have received a revised layout from the client's engineer (attached). The base of the soakaway has been raised so that sufficient capacity is available above groundwater, and the layout now matches the calculations. Based on this revised drawing, and the previously submitted calculations and details I am happy to recommend the discharge of condition 3.

Thanks,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)

Laura Gibbons | Engineer (Drainage & Coastal), Engineering Services, Arun District Council | Location: First Floor, Arun Civic Centre,
Maltravers Road, Littlehampton, BN17 5LF

Internal: 37818 | External: +44 (0) 1903 737818 | Fax: +44 (0) 1903 716018 | E-mail: laura.gibbons@arun.gov.uk

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From: Laura Gibbons
Sent: 04 April 2019 11:19
To: Planning.Responses
Cc: Simon Davis
Subject: RE: Planning Consultation on BN/14/19/DOC

Engineers Comments Regarding Condition 3- Surface Water Drainage Design

Winter groundwater monitoring and infiltration testing has been completed. The highest groundwater levels encountered were at 0.79m depth. It is unclear at which of the three monitoring locations that this peak occurred. Please can this be confirmed.

The soakaway that is proposed to be located in the rear garden has an invert level of 5.66m (0.9m below ground). The base of this soakaway must be located above the maximum recorded groundwater level, or adequate volume must be provided above the groundwater level.

Regards,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)

Laura Gibbons | Engineer (Drainage & Coastal), Engineering Services, Arun District Council | Location: First Floor, Arun Civic Centre,
Maltravers Road, Littlehampton, BN17 5LF

Internal: 37818 | External: +44 (0) 1903 737818 | Fax: +44 (0) 1903 716018 | E-mail: laura.gibbons@arun.gov.uk

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