

AnnS Jones

From: Sharon Holman
Sent: 14 June 2019 10:41
To: planning_admin
Subject: FW: P/2019/0151 The Towers Nursery, Llangollen Road, Trevor

Civ – contaminated land resp

From: Angela Guy
Sent: 14 June 2019 10:35
To: Sharon Holman
Subject: RE: P/2019/0151 The Towers Nursery, Llangollen Road, Trevor

Hi Sharon

Thanks for forwarding the Mining Investigation Report by NKC Geotech Ltd dated 03 June 2019, I would recommend the views of the Coal Authority are sought on this matter as they are the primary consultee for coal mining matters.

In emails with Craig Baugh (CB Architectural Design) on the 27th and 28th March 2019 (and earlier) I had asked what if any gas protection measures (for radon, CO₂, CH₄) have been installed and he was to look into this. As previously advised to Craig and John Knowles (Geotechnics Ltd) my concern was regarding potential risks due to the proximity of the former landfill site, this remains the case and should it be found that sufficient gas protection measures were installed then this will resolve my concern. Therefore I would still like to see any details of the gas protection measures installed.

Notwithstanding the above I have read the parts of the above report concerning gas testing in case they provide relevant information, there is very limited detail however and it appears from the logs that no installation to monitor the gas was put in the boreholes and the 'in hole gas testing' may just have involved inserting the gas meter tube into the open hole. As this would not be an acceptable method for investigating the presence of gas I cannot place any value on these results.

Regards Angela

Ms Angela Guy BSc (Hons) MSc

Swyddog Tir wedi ei Halogi

Contaminated Land Officer



01978 298771



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Planning & Regulatory, 16 Lord Street, Wrexham LL11 1LG



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From: Sharon Holman
Sent: 06 June 2019 15:15

To: Angela Guy
Subject: FW: P/2019/0151 The Towers Nursery, Llangollen Road, Trevor
Importance: High

Hi Angela,

Please see latest submission in respect of the above mentioned planning application.

Kind regards

Sharon

From: Craig Baugh [mailto:craig@cbarchitecturaldesign.co.uk]
Sent: 06 June 2019 14:51
To: Sharon Holman
Cc: Ruth Roberts
Subject: Fw: P/2019/0151 The Towers Nursery, Llangollen Road, Trevor
Importance: High

Hi Sharon,

Report on drilling at the above attached. No mine works or gas/methane were found.

A percolation test to ensure the suitability of soakaways is being carried out week commencing 17th June 2019 by Smith Grant LLP in Ruabon.

Any queries do not hesitate to contact me.

Regards

Craig Baugh
[CB Architectural Design](#)



: (07833) 029535



: info@cbarchitecturaldesign.co.uk

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From: [Neil Catlow](#)

Sent: Wednesday, June 05, 2019 9:06 AM

To: [Craig Baugh](#)

Subject: Re: P/2019/0151 The Towers Nursery, Llangollen Road, Trevor

Morning Craig,

Here is my report on the drilling carried out last week for the garage.

I have sent a copy to Ruth just now and I will send the Coal Authority a copy so they have it in advance of Wrexham Planning contacting them.

Solid coal at 10m depth with no evidence of workings so I drilled a total of 6 holes to confirm this for the same quoted price.

The reinforced strips are fine and there's no need to drill and grout.

Ruth was asking about a soakaway test so I suggested Smith Grant at Ruabon - there is weathered soft sandstone at 2m depth overlain by sandy clay.

If you have any queries, please let me know.

Kind Regards,

Neil

Neil Catlow
neil@nkc.co.uk
Nkc Geotech Ltd
25 Grosvenor Road
Wrexham LL11 1BT
01352 762080 mob 07515 390589

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Kind Regards,

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