

**Advanced
Sewage
Treatment
Solutions**

Sewage System Survey

Prepared for:

Claire Phibbs
Piperstown
Tallaght
Co. Dublin
D24 X275

address

Moyglare Rd,
Kilcock,
Co Kildare.

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Claire Phibbs
Piperstown
Tallaght
Co. Dublin
D24 X275

28 Oct 2021

Dear Claire,

I enclose a report on the visual survey carried out on the sewage system as requested.

While every effort has been made to ensure accuracy within this report we cannot accept responsibility for errors or omissions. The assumptions contained in this report, though reasonable, are given for guidance only and no liability can be accepted for changes in conditions not revealed by the percolation test results or by any other information provided.

I look forward to working with you and if at any stage you have a question please feel free to contact me.

Kind Regards,

Ciara Jordan
Ryan Civil Contracting Limited t/a **Sepcon**

Survey Details

Date of survey:	Thursday, Oct 28, 2021
Survey location:	Claire Phibbs Piperstown , Tallaght , Co. Dublin , D24 X275
Survey brief:	Sepcon was retained to survey and report upon the condition and the suitability of the sewage system at the property mentioned above. The survey was non-intrusive and no excavations were completed to view any pipework or the polishing filter. The survey was carried out using guidance from the EPA Code of Practice 1999 & 2009
Site visit completed by:	Kenneth Davis
Our Ref:	121598

Disclaimer:

This report provides observations and recommendations for the adequacy of the current treatment and disposal of wastewater from the above mentioned development by means of a none intrusive visual survey taking into account the Code of Practice: Wastewater Treatment and Disposal Systems Service Single houses (pe<10)(Code of Practice) along with the engineers past experience and qualifications in the sector. While every effort has been made to ensure accuracy we cannot accept responsibility for errors or omissions. The assumptions contained in this report, though reasonable, are given for guidance only and no liability can be accepted for changes in conditions not revealed by the visual survey or by any other information provided by any available source.

Property Details:

Population Equivalent:	5	Year sewage system installed (approx)	1980
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Around the house:

Are sewage access chambers installed?	Yes
Is there any sign of blockages in access chambers?	No
Is there a soil stack installed for adequate ventilation?	No
Carry out a dye test to establish the following:	
Is any of the rainwater gullies connected to the sewage system?*	No
Is any surface water gullies connected to the sewage system?*	No

Notes / Comments:

Dye was poured down rain water gullies and no direct evidence of rain water entering the tank was detected.

* Please note that under the EPA Code of Practice no rainwater or surface water is permitted into the sewage treatment unit / septic tank. A dye test will be carried out to see if rain water or surface water is entering the sewage system. If there is surface or rainwater entering the system it must be diverted to a suitably designed soak pit or other suitable disposal method.

Waste Water Treatment System / Septic Tank:

Sewage System type	Septic Tank
Manufacturer & Model	N/A
Population Equivalent	5PE
Construction Material (if known)	Concrete
Year Unit Installed (approx.)	1980
Distance of tank from dwelling?*	14m
Distance of tank from nearest	2m

