



PercolationTests.ie

Planning Assessments & Land Surveys

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Ref: Alex Morton, Rock Wood Cottage, Mount Venus Road, Woodtown, Rathfarnham, Dublin 16, D16 AH96.

To whom it may concern

Following a site visit please see below details of the existing Septic tank and percolation area serving the apartment/ garage adjacent to the main house.

- An 8 person 3800 litre moulded septic tank is installed on site. The unit is sealed and appears to be well maintained with no signs of effluent leaking. No odour was noticed around the tank on the inspect date.
- Only foul and grey water from the house are to enter the Septic Tank System (Rain water has been diverted to separate soak pits).
- While the exact size of the existing percolation is unknown there are no signs of effluent ponding in the garden. No odour was noticed on the inspection date.
- The location of both the septic tank and percolation area appear to comply with SR6 and EPA cop 2021.

Conclusion

Then existing P8 Septic tank and gravity fed percolation area appear to be fit for purpose with no signs of surface ponding around the existing tank or percolation area.

The 3800 litre moulded septic tank has an 8pe capacity based on EPA cop 2021 standards.

I recommend that the unit is maintained and emptied annually by a licenced contractor.

Any further queries please do not hesitate to contact myself at the above email or number.

Kind regards,

David Ryan

Site Suitability Assessor, MIS