

## ***APPENDIX D***

### ***Site Inspection Reports***

*For inspection purposes only.  
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• Consulting Engineers • Project Management • Cost Control • Environmental Consultants

## SEPTIC TANK AND SOAKAWAY

AT

### THE PIG UNIT AT ANNISTOWN, KILLEAGH, CO CORK

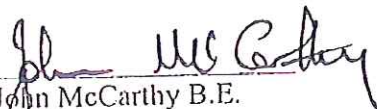
The septic tank and soakaway were exposed at the Dairygold Co-operative Society Limited pig unit at Annistown, Killeagh, Co. Cork on April 3, 2000 to define their exact locations and measurements and these are now shown on Drawing No. 20042-4 Revision A.

The septic tank and soakaway were constructed with the first piggery development at the site in 1965/66.

I certify that I carried out a percolation test approximately 10m directly south of the soakaway on April 3, 2000 and that I measured the "T" to be 5.

The septic tank is a standard single house septic tank and the soakaway is adequately sized for a "T" of 5. The maximum number of people using the toilet per day would be four people – estimated maximum volume 0.5m<sup>3</sup>/day which is less than the normal one house occupancy and usage.

Signed:

  
John McCarthy B.E.  
Murphy McCarthy Limited

October 23, 2000

Tim Murphy, BE C. Eng. F.I.E.I.      John McCarthy, BE C. Eng. F.I.E.I.



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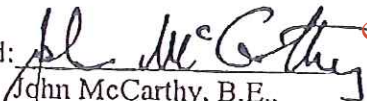
TO WHOM IT MAY CONCERN

I inspected the tanks under the pig housing at the Dairygold Farms Limited unit at Annistown, Killeagh in February 1996 when preparing the Planning submission details and again on December 13, 1998.

As all the houses were stocked with pigs it was not possible to carry out a detailed survey, however the portion of each tank that was visible appeared to have been well constructed in mass concrete and are unlikely to have a leaking problem.

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Signed:

  
John McCarthy, B.E.,  
Murphy McCarthy Limited

Dated:

15/12/1998