Dirty Water:

The proposed poultry unit will be washed out, with any remaining manure to be blown out. The dirty wash water produced will be collected in an underground storage tank with 1000 gallons capacity. The tank will be constructed to meet the Water Resources (Control of Agricultural Pollution) (Wales) 2021 regulations. This will then be spread on the applicant's land. A drain is to be placed at the entrance of the building to direct dirty water directly into the dirty water storage tank.

Soil Type:

Freely draining slightly acid loamy soils.

Clean Water:

Clean water from the roof and clean surfaces will drain into open stone filled infiltration trenches and a piped system each side of the building. It will be collected in an underground storage tank with 1000 gallons capacity to be used for washing down purposes. Any surplus clean water will drain into existing ditches.

Note:

The clean & foul water systems will be kept separate in order to ensure that no pollution incident occurs to the environment.

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Residential - Agricultural - Commerical

roject	Erection of a 32,000 bird free range egg production unit & all associated works		
rawing Title	Drainage Plan		
ocation	Henfryn Farm, Groes, Denbigh, LL16 5RU		
lient	RT & AM Ellis		
cale	1:500 @ A3		
rawing No	80416 / RR / 005	Rev	-
rawn By	NB	Date	2025/06/30

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RICS



1000 gallon underground dirty water storage tank