

Inspector's Addendum Report

ABP-321399-24

Development The demolition of an existing shed and

the construction of two new shed with an underground tank, feeding passage

and all associated site works.

Location Glenreagh Mor, Holycross, Co.

Tipperary

Planning Authority Tipperary Co. Co.

Planning Authority Reg. Ref. 2460367

Applicant(s) John Fanning.

Type of Application Permission

Planning Authority Decision Grant with Conditions

Type of Appeal Third Party

Appellant(s) Peter Sweetman

Observer(s) None.

Date of Site Inspection 7th of May 2025

Inspector Caryn Coogan

1.0 Introduction

- 1.1. This report is an addendum report to the Inspector's report in respect of ABP-321399-24 dated 12th of May 2024.
- 1.2. On 12th of June 2025 the Commission decided to request an addendum report from the inspector specifically assessing the potential impact of the proposed development in the context of the Water Framework Directive.

2.0 Assessment

- 2.1. Please refer to the Water Framework Impact Assessment Screening Report
 Appended to this Addendum Report
- 2.2. The Commission should note I examined the planning histories of the nearest dwellings to the subject development in my earlier report and found the area and the subject site are served by a public watermains. The potential impact to private wells can be screened out. The soiled water is to be stored in the underground slatted tank proposed, and uncontaminated surface water will be discharged via soakaways.
- 2.3 The soils in the area are or a Limestone till with either Grey Brown Podzolics or Brown Earths prevailing both deep well drained materials with infiltration dominating over run-off. The site is of high vulnerability underlain by a locally important and moderately productive aquifer with the site at a high point locally. Recharge coefficient is 60% for this site which tells us that 60% of the effective rainfall makes its way to groundwaters.
- 2.4 There are 2 watercourses local to the site but neither connected hydrologically to the subject site. These are
 - 1). Clodiagh (Tipperary)_040 c.850m to the south of the proposed development and of good status and not at risk of meeting WFD objectives and
 - 2) the Farneybridge_040 located c.1250m to the West of the site is of moderate status and deemed to be at risk of not achieving WFD Objectives.

The Groundwater body underlying the site is deemed to be at risk and of poor status mainly attributable to Anthropogenic pressures and agriculture. Single sampling locations have shown elevated Nitrate reading above the threshold values, in addition to the contribution of phosphorus from groundwaters to surface waters.

The Department of Agriculture minimum specification lays out guidance regarding separation distances required between slatted units and public water supply. In the absence of a hydrogeological assessment the separation here would be 60 metres. The area is mains serviced therefore, this concern can be screened out.

2.5 In addition as stated in the original report there is no hydrological link between the subject site and the River Suir SAC located over 10km to the south of the site.

2.3. Conclusion:

I am satisfied the proposed development will not any signifigant adverse impacts to ground and surface water bodies and can therefore be screened out for more detailed assessments.

3.0 Recommendation

3.1. I refer to the previous Inspector's Report and recommendation on this application dated 12th of May 2025. I am satisfied that all matters have been addressed in full and no additional conditions are required/

I confirm that this report represents my professional planning assessment, judgement and opinion on the matter assigned to me and that no person has influenced or sought to influence, directly or indirectly, the exercise of my professional judgement in an improper or inappropriate way.

Caryn Coogan Planning Inspector

17/07/2025

WFD IMPACT ASSESSMENT STAGE 1: SCREENING							
Step 1: Nature of the Project, the Site and Locality							
An Bord Pleanála ref.	321399	Townland, address	Glenreagh Mor, Holycross, Co. Tipperary				
Description of project		Demolition of existing shed and the construction of 2No. new sheds with underground slatted tanks					
Brief site description, rele	vant to WFD Screening,	Site is located within an elevated rural area with freely draining brown earths. The bedrock type is limestone. The site is surrounded by well drained grassland with no drainage ditches. There are a number of one-off houses in the general vicinity of the site. There are no watercourses located in the general vicinity of the subject site.					
Proposed surface water d	etails	Roofwater will be drained to a soakage area and discharged to groundwater					
Proposed water supply so	urce & available capacity	There is a public water mains serving the dwellings in the area. The aquifer is of local importance with high vulnerability.					
Proposed wastewater tree capacity, other issues	atment system & available	Not applicable					

Others?			Not applicable					
Step 2: Identification of relevant water bodies and Step 3: S-P-R connection								
Identified water body	Distance to (m)	Water body name(s) (code)	WFD Status	Risk of not achieving WFD Objective e.g.at risk, review, not at risk	Identified pressures on that water body	Pathway linkage to water feature (e.g. surface run-off, drainage, groundwater)		
River Waterbody	1.2km to the west	Farneybridge River	Moderate	At risk	Domestic Sewage Treatment Plants, Agriculture, Hydromorphology	Not hydrologically connected to the watercourse.		
Reiver Waterbody	850m to the south	Clodiagh (Tipperary)_040	Good	Not at risk		No hydrological connection		

,	roundwater waterbody	Underlying site	Undifferentiated Visean Limestone	Good	Not at risk	No pressures	Free draining soil Limestone Cill conditions.	
Step 4	Step 4: Detailed description of any component of the development or activity that may cause a risk of not achieving the WFD Objectives having regard to the S-P-R linkage. CONSTRUCTION PHASE							
No.	Component	Water body receptor (EPA Code)	Pathway (existing and new)	Potential for impact/ what is the possible impact	Screening Stage Mitigation Measure*	Residual Risk (yes/no) Detail	Determination** to proceed to Stage 2. Is there a risk to the water environment? (if 'screened' in or 'uncertain' proceed to Stage 2.	
1.	Surface	Farneybridge River	None	None	None	No	Screened out	
3.	Ground	0020	Drainage	Hydrocarbon Spillages	Standard Construction Measures / Conditions	No	Screened out	
OPERATIONAL PHASE								
3.	Surface	0010	None	None	None	No	Screened out	

4.	Ground	0020	None	None	None	No	Screened out	
DECOMMISSIONING PHASE								
5.	NA							