SITE CONDITION REPORT

WOODVILLE,
WOODVILLE,
BALLYMACKEY, 1145°
NENAGHO, 1014
CO. TIPPER ARY

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ATTACHMENT 4.8.3

CURRENT LICENCE REF: P0467-02

Application Ref: LA004791

1.0 SITE DETAILS	
Name of the applicant	Tim Cullinan
Activity address	Woodville Ballymackey Nenagh Co. Tipperary
National grid reference	Easting: 196545 Northing: 181911
Document reference and dates for Site Condition Report at application	Attachment 4.8.3_Site-Condition-Report. Date of Application: 26-05-2020
Document references for site plans (including location and boundaries)	Attachment 3.2.1_Site-Plan Attachment 3.2.2_Site-Location
Attacomptent 5.2.2_Site-Location Attacomptent 5.2.2_Site-Location Consent of convinding to the control of c	

2.0 Condition of the land at licence issue

Environmental setting including:

- Geology
- Hydrogeology
- Surface Waters

• Geological setting:

Bedrock Geology
Ballysteen Formation:

Dark muddy limestone, shale (See Appendix G)

• Hydrogeological setting:

Vulnerability

Groundwater Vulnerability is a term used to represent the intrinsic geological and hydrogeological characteristics that determine the ease with which groundwater may be contaminated by human activities.

The site is located in an area designated at Rock at Surface, High & Moderate Vulnerability (Appendix C)

Bedrock Aquifer:

An aquifer is an underground body of water-bearing rock or unconsolidated materials (gravel or sand) from which groundwater can be extracted in useful amounts. The site is located on a Locally Important Aquifer - Bedrock which is Moderately Productive only in Local Zone (See Appendix B)

• Surface water setting:

The closest surfacewater feature to the site is the Wilton stream, approx 135 meters south. (See Appendix A)

Pollution history including:

- pollution incidents that may have affected land
- historical land-uses and associated contaminants
- any visual/olfactory evidence of existing contamination
- evidence of damage to pollution prevention measures

Woodville Pig Farms Ltd has operated a pig rearing enterprise at this location since 1979.

There is no history of pervious landfill within the site boundary.

(See Appendix H)

There is no evidence of pervious industrial operation or remediation works at the site. (See Appendix I)

There is no evidence of pollution incidents or existing contamination.

Evidence of historic contamination, for example, historical site investigation, assessment, remediation and verification reports (where available)	Woodville Pig Farms Ltd has operated a pig rearing enterprise at this location since 1979. There is no history of pervious landfill within the site boundary. (See Appendix H) There is no evidence of pervious industrial operation or remediation works at the site. (See Appendix I)
Baseline soil and groundwater reference data	SIS National Soils Elton - Fine loamy drift with limestones (See Appendix F) Subsoil Rock / Limestone Till (See Appendix E) Corine 2018 Agricultural Areas – Pastures (See Appendix D)
Supporting Information For inspect	Attachment 4.8.2_Baseline-Report. Attachment 6.2.1_Appropriate-Assessment Attachment 6.3.2_E.I.A.R.

3.0 Licence activities	
Licence activities	EPA Act 1992, as amended
	FIRST SCHEDULE
	6.2 The rearing of pigs in an installation where the capacity exceeds — (a) 750 places for sows; (b) 2,000 places for production pigs which are each over 30kg.
Non-schedule activities undertaken	N/A
Document references for: • plan showing activity layout; and • environmental risk assessment	 Attachment 3.2.2_Site-Plan N/A
• environmental risk assessment • IV/A Consent of converged to anner realized for large other trees.	

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4.0 Changes to the activity	
Have there been any changes to the activity boundary?	Yes
Have there been any changes to the licenced activities?	No
Have any 'dangerous substances' not identified in the Application Site Condition Report been used or produced as a result of the licenced activities?	No
Supporting information	See Attachment 4.8.2_Baseline- Report

5.0 Measures taken to protect land	
Yes	ertise.
Supporting information	See Attachment 6.3.2_E.I.A.R
nugases dife	
6.0 Pollution incidents that may have had an impact on land, and their remediation	
None	
Supporting information Const	N/A
7.0 Soil gas and water quality manitoning (whose undertaken)	

7.0 Soil, gas and water quality monitoring (where undertaken)	
Yes	
Checklist of supporting information	See Attachment 6.3.2_E.I.A.R

8.0 Decommissioning and removal of pollution risk	
N/A	
Supporting information	N/A

9.0 Reference data and remediation (where relevant)	
N/A	
Supporting information	N/A

10.0 Statement of site condition

The site is an existing pig rearing operation with no evidence or history of previous use other than farming.

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Appendix A: Notes L1052 23333333333 Wilton Stream Surface Water Feature WOODVILLE PIG FARMS, BALLYMACKEY, NENAGH, CO. TIPPERARY ENVIRONMENTAL SOLUTIONS LTD TELE: 059 91 34222 MOBILE: 087 851 9284 EMAIL:info@pantherwms.com WEB: www.pantherwms.com UNITS 3 & 4 INNOVATION CENTRE GREEN ROAD CARLOW R93 W248 Checked: M7 Castletown to Nenagh Motorway

©This drawing or its contents must not be reproduced for any purpose without written permission. It is to be used only for the purpose for which it is supplied. Appendix B: Notes LI - Locally Important Aquifer - Bedrock which is Moderately Productive only in Local Zones PI - Poor Aquifer - Bedrock which is Generally Unproductive except for Local Zones Locally important gravel aquifer Bedrock Aqufier WOODVILLE PIG FARMS, BALLYMACKEY, NENAGH, CO. TIPPERARY ENVIRONMENTAL SOLUTIONS LTD UNITS 3 & 4 INNOVATION CENTRE GREEN ROAD CARLOW R93 W248 TELE: 059 91 34222 MOBILE: 087 851 9284 EMAIL:info@pantherwms.com WEB: www.pantherwms.com

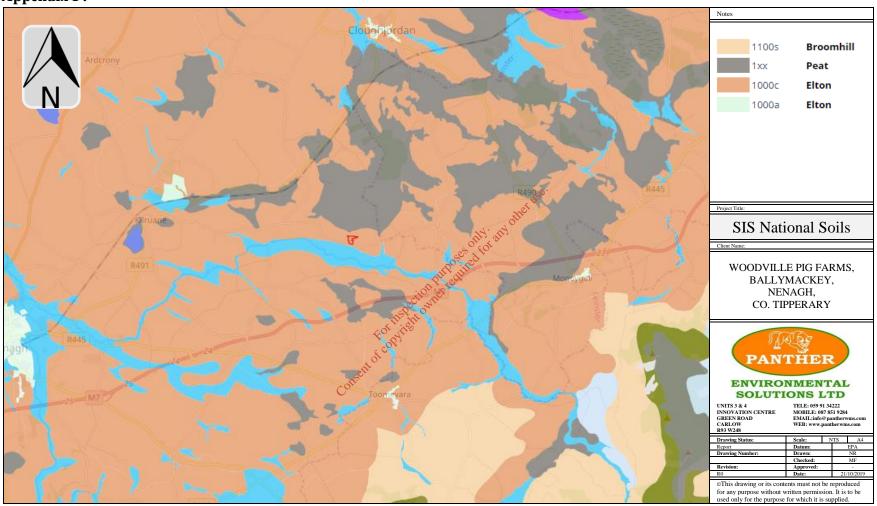
Checked: Approved:

©This drawing or its contents must not be reproduced for any purpose without written permission. It is to be used only for the purpose for which it is supplied. **Appendix C**: Notes Extreme Vulnerability High Vulnerability Moderate Vulnerability Low Vulnerability X - Rock at or near surface Water Vulnerability WOODVILLE PIG FARMS, BALLYMACKEY, NENAGH, CO. TIPPERARY **ENVIRONMENTAL** SOLUTIONS LTD TELE: 059 91 34222 MOBILE: 087 851 9284 EMAIL:info@pantherwms.com WEB: www.pantherwms.com UNITS 3 & 4 INNOVATION CENTRE GREEN ROAD CARLOW R93 W248 This drawing or its contents must not be reproduced for any purpose without written permission. It is to be used only for the purpose for which it is supplied.

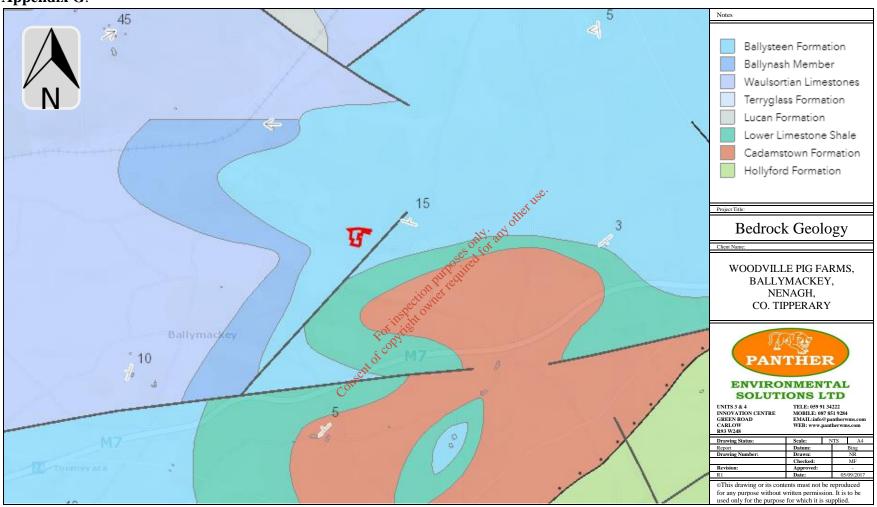
Appendix D. Notes 312 Coniferous forest 324 Transitional woodland scrub 311 Board Leaved forest 242 Complex cultivation patterns 231 Pastures 243 Land principally occupied by ag
211 Non-irrigated land
412 Peat bogs
122 Road and rail networks Corine 2018 WOODVILLE PIG FARMS, BALLYMACKEY, NENAGH, CO. TIPPERARY **ENVIRONMENTAL** SOLUTIONS LTD TELE: 059 91 34222 MOBILE: 087 851 9284 EMAIL:info@pantherwms.com WEB: www.pantherwms.com UNITS 3 & 4 INNOVATION CENTRE GREEN ROAD CARLOW R93 W248 ©This drawing or its contents must not be reproduced for any purpose without written permission. It is to be used only for the purpose for which it is supplied.

Appendix E: Notes TLs - Limestone till Carboniferous BasEsk - Basic esker sands and gravels GLs - Limestone sands and gravels Cut - Cutover peat A - Alluvium undifferentiated gravelly Rck - Bedrock at surface L - Lake sediments undifferentiated Subsoil WOODVILLE PIG FARMS, BALLYMACKEY, NENAGH, CO. TIPPERARY PANTHER ENVIRONMENTAL SOLUTIONS LTD UNITS 3 & 4 INNOVATION CENTRE GREEN ROAD CARLOW R93 W248 TELE: 059 91 34222 MOBILE: 087 851 9284 EMAIL:info@pantherwms.com WEB: www.pantherwms.com ©This drawing or its contents must not be reproduced for any purpose without written permission. It is to be used only for the purpose for which it is supplied.

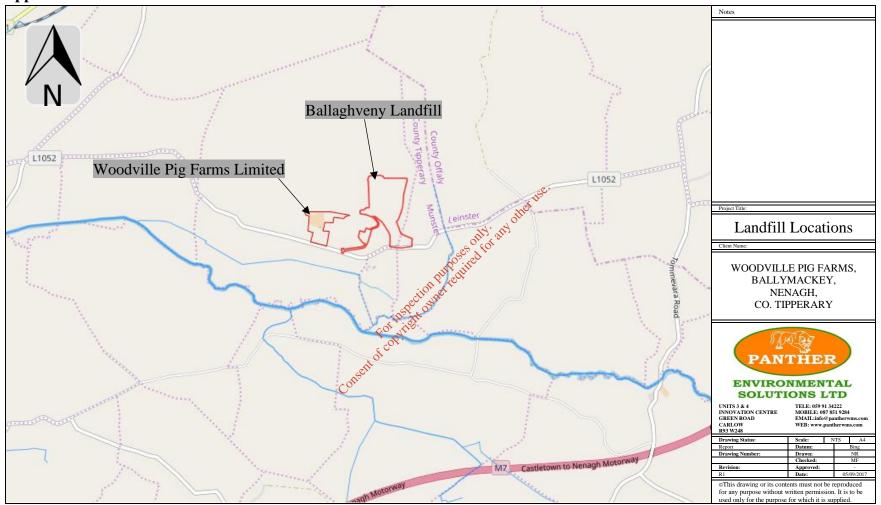
Appendix F:



Appendix G:



Appendix H:



Appendix I:

