

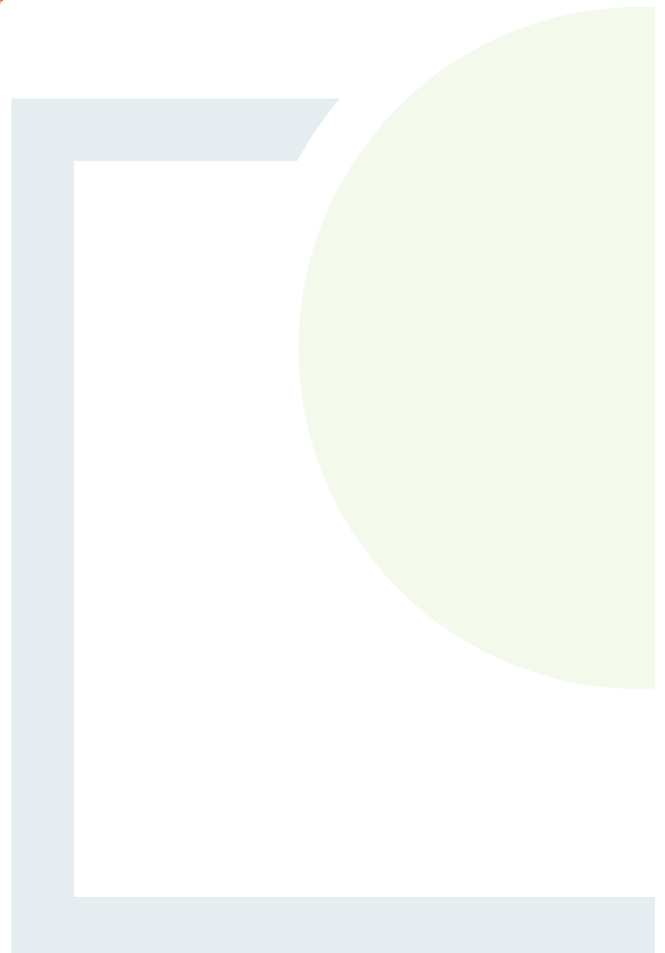


CONSULTANTS IN ENGINEERING,
ENVIRONMENTAL SCIENCE & PLANNING

APPENDIX 2

Site Walkover Checklist and Photographic Log

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PHOTOGRAPHIC LOG



Client Name:
Galway Co. Co.

Site Location: Gort Historic Landfill

Project Number: P2282

Photo No.
1

Date:
20-05-20

Description:

River upstream, near Holy Well, potential monitoring location



Photo No.
2

Date:
20-05-20

Description:

Holy Well, off-site St Machtans



PHOTOGRAPHIC LOG



Client Name:
Galway Co. Co.

Site Location: Gort Landfill

Project Number: P2282

Photo No.
3

Date:
04-03-18

Description:

Deposition of stone/construction and demolition waste to land adjacent the landfill area



Photo No.
4

Date:
20-05-20

Description:

Control cabinet with ESB metered connection, assumed pump controller, ON Off Auto settings



PHOTOGRAPHIC LOG



Client Name:
Galway Co. Co.

Site Location: Gort Landfill

Project Number: P2282

Photo No.
5

Date:
26-06-18

Description:

Pump sump (dilapidated), assumed leachate management system, note level sensor cable, gate valve non return valve.



Photo No.
6

Date:
20-05-20

Description:

Landfill adjacent to river bank



PHOTOGRAPHIC LOG



Client Name:
Galway Co. Co.

Site Location: Gort Landfill

Project Number: P2282

Photo No.
7

Date:
20-05-20

Description:
Landfill Area



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Photo No.
8

Date:
20-05-20

Description:
Landfill area



PHOTOGRAPHIC LOG



Client Name:
Galway Co. Co.

Site Location: Gort Landfill

Project Number: P2282

Photo No.
9

Date:
20-05-20

Description:

Groundwater monitoring infrastructure to North East of site



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Photo No.
10

Date:
20-05-20

Description:

Foul water main river crossing – Potential downstream monitoring location



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PHOTOGRAPHIC LOG



Client Name:
Galway Co. Co.

Site Location: Gort Landfill

Project Number: P2282

Photo No.
11

Date:
20-05-20

Description:
View of landfill



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Photo No.
12

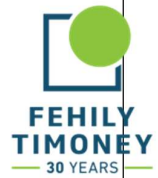
Date:
20-05-20

Description:
Groundwater monitoring
borehole at site entrance



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PHOTOGRAPHIC LOG



Client Name:
Galway Co. Co.

Site Location: Gort Landfill

Project Number: P2282

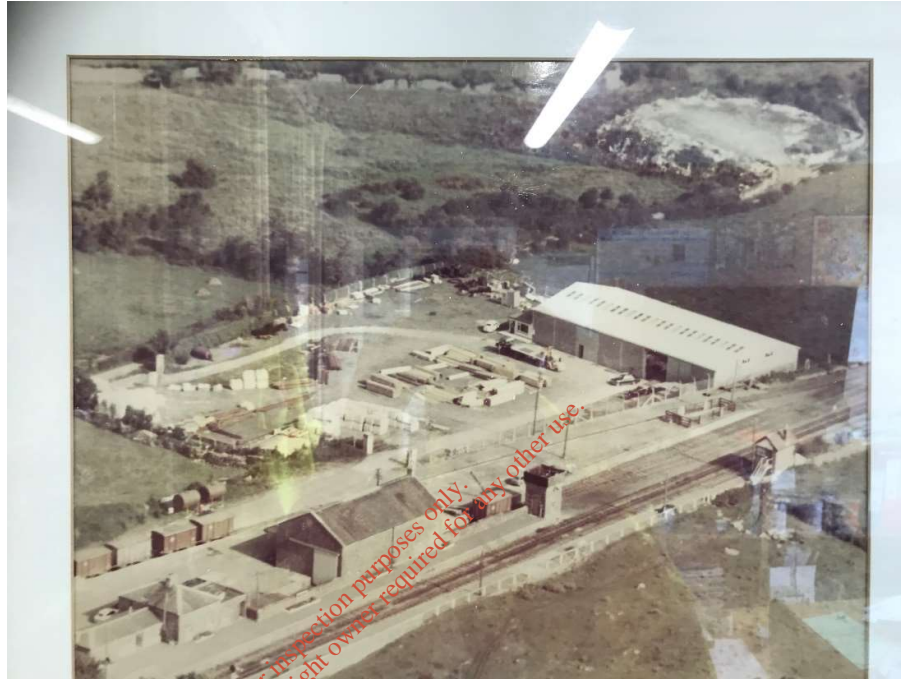
Photo No. 13

Date:
20-05-20

Description:

Historic Photo - 1973
Builders Providers

Landfill Operation in
Background



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Photo No.
14

Date:
20-05-20

Walkover Survey Checklist

Gort Historic Landfill Co. Kilkenny

Walkover Survey Checklist		
Information	Checked	Comment (include distances from Site Boundary)
1. What is the current land use?	✓	Privately owned site used for grazing horses
2. What are the neighbouring land uses?	✓	Gort river to West, North, Southern site derelict with stone fill, Station road to Eastern boundary with stone yard and Builders providers beyond
3. What is the size of the site?	✓	1.7 ha approx.
4. What is the topography?	✓	Generally flat, unnatural elevated above river. Sloping East to west from access road (Station road) to river
5. Are there potential receptors (if yes, give details)?		
Houses	✓	Industrial building to East, Other building across river to West
Surface water features (if yes, distance and direction of flow)	✓	Gort River
Any wetland or protected areas?	✓	
Public water supplies?	✓	Unknown, assumed unlikely, due to urban nature
Private wells?	✓	No evidence, abandoned holy well to South
Services?	✓	Overhead electrical services to North
Other buildings?	✓	No
Other?		Derelict leachate pumping manhole from previous remediation works including rising main
6. Are there any potential sources of contamination (if yes, give details)?		
Surface waste (if yes, what type)?	✓	Minor visual evidence

Walkover Survey Checklist

Gort Historic Landfill Co. Kilkenny

Walkover Survey Checklist		
Information	Checked	Comment (include distances from Site Boundary)
Surface ponding of leachate	✓	No evidence
Leachate seepage	✓	No evidence
Landfill gas odours	✓	None noted
7. Are there any outfalls to surface water? (If yes, are there discharges and what is the nature of the discharge?)	✓	None note
8. Are there any signs of impact on the environment? (if yes, take photographic evidence)	✓	None noted
Vegetation die off, bare ground	✓	No
Leachate seepages	✓	No
Odours	✓	No
Litter	✓	Minor surface evidence of buried waste
Gas bubbling through water	✓	No
Signs of settlement	✓	No
Subsidence, water logged areas	✓	No
Drainage or hydraulic issues	✓	Generally, poorly drained/non-productive grasslands
Downstream water quality appears poorer than upstream water quality	✓	No visual deterioration
9. Are there any indications of remedial measures? (Provide details)		
Capping	✓	Site capped with soil
Landfill gas collection	✓	No
Leachate collection	✓	Yes, abandoned leachate collection and pumping system, pump control unit, manhole, rising main see Photolog
10. Describe fences and security features (if any)	✓	Site fenced newly fenced along eastern boundary – three strand barbed wire.

Walkover Survey Checklist

Gort Historic Landfill Co. Kilkenny

Walkover Survey Checklist		
Information	Checked	Comment (include distances from Site Boundary)
Any other relevant information?	✓	Proposed river walk along embankment. 1973 Aerial Photo – see photolog

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