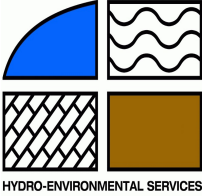




RECEIVED: 09/01/2024



APPENDIX 7-1

TRIAL PIT LOGS

 HYDRO-ENVIRONMENTAL SERVICES		Trial Pit Log			Trial Pit No: TP01	
Project No: P1601-0		Date started: 06/06/2023		Easting: 152418		
Site: Lomaunaghbaun,		Date finished: 06/06/2023		Northing: 256464		
Client: MKO				Elevation: .		
SUBSURFACE PROFILE						
Depth	Symbol	Description	Depth/Elev.	Water Strikes	Comments	Well Completion Details
0		Ground Surface	0.0			
		Topsoil	0.0			
		Greyish brown, silty, sandy GRAVEL with rounded cobbles and boulders				
			-0.9			
1		Grey, sandy GRAVEL with rounded cobbles and boulders	0.9			
2						
3			-3.0			
			3.0			
Remarks:				Drilling Contractor:		Scale as shown
				Drilling type:		Sheet: 1 of 1
				Logged by: DB		
HYDRO-ENVIRONMENTAL SERVICES 22 Lower Main Street Dungarvan Co. Waterford Tel: 058-44122 Email: info@hydroenvironmental.ie						



Trial Pit Log

Trial Pit No: TP02

Project No: P1601-0

Date started: 06/06/2023

Easting: 152292

Site: Lomaunaghbaun,

Date finished: 06/06/2023

Northing: 256481

Client: MKO

Elevation: .

SUBSURFACE PROFILE

Depth	Symbol	Description	Depth/Elev.	Water Strikes	Comments	Well Completion Details
0		Ground Surface	0.0			
		Topsoil	0.0			
		Grey, silty, sandy GRAVEL with rounded cobbles and boulders	-1.9 1.9			
2		Grey, sandy, silty GRAVEL with rounded cobbles and boulders	-2.4 2.4			
					Refusal at 2.4mbgl, assumed bedrock	

Remarks:

Drilling Contractor:

Scale as shown

Drilling type:

Sheet: 1 of 1

Logged by: DB



Trial Pit Log

Trial Pit No: TP03

Project No: P1601-0

Date started: 06/06/2023

Easting: 152328

Site: Lomaunaghbaun,

Date finished: 06/06/2023

Northing: 256407

Client: MKO

Elevation: .

SUBSURFACE PROFILE

Depth	Symbol	Description	Depth/Elev.	Water Strikes	Comments	Well Completion Details
0		Ground Surface	0.0			
		Topsoil	0.0			
			-0.1			
		Grey, sandy, gravelly SILT with angular cobbles (broken bedrock)	0.1			
1						
			-1.4			
			1.4		Refusal at 1.4mbgl, assumed bedrock	

Remarks:

Drilling Contractor:

Scale as shown

Drilling type:

Sheet: 1 of 1

Logged by: DB



Trial Pit Log

Trial Pit No: TP04

Project No: P1601-0

Date started: 06/06/2023

Easting: 152131

Site: Lomaunaghbaun,

Date finished: 06/06/2023

Northing: 256461

Client: MKO

Elevation: .

SUBSURFACE PROFILE

[illegible]

Remarks:

Drilling Contractor:

Scale as shown

Drilling type:

Sheet: 1 of 1

Logged by: DB



Trial Pit Log

Trial Pit No: TP05

Project No: P1601-0

Date started: 06/06/2023

Easting: 152181

Site: Lomaunaghbaun,

Date finished: 06/06/2023

Northing: 256364

Client: MKO

Elevation: .

SUBSURFACE PROFILE

[illegible]**Remarks:****Drilling Contractor:**

Scale as shown

Drilling type:

Sheet: 1 of 1

Logged by: DB