Ralph Taylor

From: Ralph Taylor
Sent: 06 February 2024 10:17
To: Ralph Taylor
Subject: Drainage Engineer Email

'Due to recorded groundwater depths of 2.1-2.7, 1m clearance from underside of drainage system to ground water table isn't achievable, therefore discharging SW via infiltration is not feasible.

Gas & Groundwater Monitoring Record Sheet

WML CONSULTING

Project Name:- Every Street
Project No:- 7261G
Client:- A&M Design and Build Ltd

Date:- 17/09/2019
Start Time:- 08:50
End Time:- 09:15
Ground Conditions:- Dry
Weather Conditions:- Sunny

Atmospheric Pressure
Start:- 1014mb
End:- 1014mb
Trend:- Rising

Instrument:- Gas Data GFM436
Operator:- P Hobson

Hole ID	Peak Flow l/hr	Steady Flow l/hr	DP	CH4			CO2			Min O2 %	Peak H2S ppm	Peak CO ppm	Hexane %	Water Level mbgl	Base of Hole mbgl
				Peak %	Steady %	Qhg l/hr	Peak %	Steady %	Qhg l/hr						
WS1	<0.1	<0.1	0	0.0	-0.1	-0.0001	1.3	1.3	0.0013	19.3	0	0	0.000	2.70	3.00
WS2	<0.1	<0.1	0	0.0	-0.1	-0.0001	3.4	3.4	0.0034	16.8	0	0	0.000	2.44	2.88
WS4	<0.1	<0.1	0	-0.1	-0.1	-0.0001	2.1	2.1	0.0021	17.6	0	0	0.000	2.17	3.00

Additional Comments

Gas & Groundwater Monitoring Record Sheet

WML CONSU

Project Name:-	Every Street	**Date:-**	17/09/2019	**Atmospheric Pressure**	
Project No:-	7261G	**Start Time:-**	08:50	**Start:-**	1019mb
Client:-	A&M Design and Build Ltd	**End Time:-**	09:50	**End:-**	1018mb
		Ground Conditions:-	Dry	**Trend:-**	Rising
		Weather Conditions:-	Sunny		

Instrument:- Gas Data GFM436 **Operator:-** P Hobson

Hole ID	Peak Flow l/hr	Steady Flow l/hr	DP	CH4			CO2			Min O2 %	Peak H2S ppm	Peak CO ppm	Hexane %	Water Level mbgl
				Peak %	Steady %	Qhg l/hr	Peak %	Steady %	Qhg l/hr					
WS1	<0.1	<0.1	0	0.0	-0.1	-0.0001	1.7	1.7	0.0017	18.6	0	0	0.000	2.10
WS2	<0.1	<0.1	0	0.0	-0.1	-0.0001	3.4	3.4	0.0034	16.5	0	0	0.000	2.26
WS4	<0.1	<0.1	0	0.0	-0.1	-0.0001	2.3	2.3	0.0023	17.6	0	0	0.000	2.13

Additional Comments

Kind regards

Jonathan McCaul
McCaul Developments Ltd

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On 22 Aug 2023, at 10:46, Jonathan McCaul <jonathan@mccauldev.co.uk> wrote:

Hi Ralph,

Thanks for your comments.

I have passed onto Clancy's and requested if possible we receive this information back by the end of the week.

I will revert back once I have something.

Kind regards