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Customer supplied information appear in italics.

<b>Customer</b>	<b>Dermot McCague</b> <b>Monaghan Co. Co. GWS</b> <b>Glen Road</b>	<b>Lab Report Ref. No.</b>	<b>2224/041/02</b>
		<b>Date of Receipt</b>	<b>07/02/2022</b>
		<b>Sampled On</b>	<b>07/02/2022</b>
		<b>Date Testing Commenced</b>	<b>07/02/2022</b>
		<b>Received or Collected</b>	<b>By Fitz: Pick up DS</b>
	<b>Monaghan, H18 YT50</b>	<b>Condition on Receipt</b>	<b>Acceptable</b>
<b>Customer PO</b>		<b>Date of Report</b>	<b>18/02/2022</b>
<b>Customer Ref</b>	<b>Cordevlis Castleblayney</b>	<b>Sample Type</b>	<b>Drinking Water</b>
<b>Ref 2</b>	<b>E275703/N322588</b>		
<b>Ref 3</b>	<b>Check/Doohamlet GWS/2400PRI2015</b>		

## CERTIFICATE OF ANALYSIS

Test Parameter	SOP	Analytical Technique	Limit	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	200	<9	ug/L	INAB
*Chlorine (Free)*	0	By Subcontractor	0.1	0.63	mg/L	
*Chlorine (Total)*	0	By Subcontractor	0.1	0.91	mg/L	
Coliforms Total (Potable)C	157	Filtration / Incubation	0	0	cfu/100ml	INAB
Colour Apparent (Potable Water)	108	Colorimetry	-	<11	PtCo Units	INAB
Conductivity (Potable Water at 20C)	112	Electrometry	2500	283.0	µscm -1 @20C	INAB
E. coli (Potable)C	157	Filtration / Incubation	0	0	cfu/100ml	INAB
Iron (Potable Water)	177	ICPMS	200	28	ug/L	INAB
Odour	239	Olfactory Panel	-	1	TON	
pH (Potable Water)	110	Electrometry	6.5 - 9.5	7.36	pH Units	INAB
Taste	238	Taste Panel	-	1	FTN	
TBC @ 22°C (Potable)	493	Spread plate / Incubation	100	0	cfu/mL	INAB
*Temperature (On site)*	0	By Subcontractor	-	7.1	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	<0.1	NTU	INAB

**Signed :**   
**Aoife Harmon - Laboratory Supervisor**

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**Date : 18/02/2022**

Acc. : Accredited Parameters by ISO/IEC 17025:2017

Limit as per Monaghan Co Co

For bacterial analysis a result of 0 means none detected in volume examined

All organic results are analysed as received and all results are corrected for dry weight at 104 C

Results shall not be reproduced, except in full, without the approval of Fitz Scientific

Results contained in this report relate only to the samples tested (P) : Presumptive Results

\*\* : The test result for this parameter may be invalid as it has exceeded the recommended holding time (BS EN ISO 5667-3:2018)



\* Subcontracted

Final results will be issued without any estimated uncertainty of measurement being applied. This can be supplied on request.

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