



KERALA WATER AUTHORITY

QUALITY CONTROL SUB DISTRICT LABORATORY, CHERUTHONY, IDUKKI- 685602

Phone 04862-294353, 8547638131 Email- qcldldk@yahoo.in

NO.QCDL/IDK/F/05-2020

Date: 01.06.2023

From

The Assistant Engineer

To

Donbosco Infant Jesus School
Kattappana

Sir,

Sub:- Water Sample Test Result forwarding reg:-

Ref:- Letter No. 5036/21-22 & Application No:QUA_66207 dated 29.05.2023.

I am forwarding herewith the test result of analysis of water samples in favour of Donbosco Infant Jesus School Kattappana handed over to this lab on 29.05.2023 .

Yours faithfully,

ASSISTANT ENGINEER.

Acc:As above.

For ASSISTANT ENGINEER
Quality Control District Lab
Kerala Water Authority
Cheruthony - Idukki-685602



KERALA WATER AUTHORITY

Telephone:04862294353

email:-kwaqc.idksdl@gmail.com



TC-10491

QUALITY CONTROL SUBDISTRICT LAB,CHERUTHONY,IDUKKI-685602 (NABL ACCREDITED) WATER TEST REPORT

ULR NO. TC104912300001169F

Report Issue Date : 01.06.2023

Customer Name & Address Donbosco Infant Jesus School Kattappana	Date of Receipt of Payment	29.05.2023
	Date of Sample Received	29.05.2023
	Sampling Given by	Customer
	Sample Code	I 268 A/6/2023
	Sample Name	Bore Well Water
	Sample Condition	Good
	Source of Sample	Bore Well
	Sample Quantity	2 ltr
	Test performing dates	From 29.05.2023 to 01.06.2023

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Turbidity	(NTU)	IS 3025 (Part10)-1984(Reaffirmed 2017)	1.0	0.15
2	P ^H at 25 °C	-	IS 3025 (Part 11)-1983(Reaffirmed 2022)	6.5 to 8.5	7.789
3	Total Hardness (as CaCO ₃)	(mg/litre)	IS 3025 (Part21)-2009(Reaffirmed 2019)	200	111.34
4	Chloride (as Cl)	(mg/litre)	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250	16.11

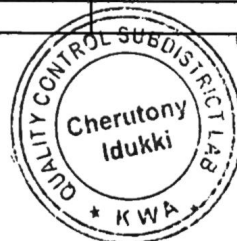
Remarks:-

NB:-The result stated above related only to the sample(s) submitted for testing by the customer.The test certificate shall not be reproduced except in full without the written approval of the Laboratory

Linna Jacob
 Authorized by
 Name & Designation CHEMIST
 Quality Control Subdistrict Lab
 Kerala Water Authority
 Cherutony, Idukki - 635 602

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KERALA WATER AUTHORITY

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QUALITY CONTROL SUBDISTRICT LAB,CHERUTHONY,IDUKKI-685602 WATER TEST REPORT

Report No. : KWA/QCSDL/IDK/F/5/5036/23

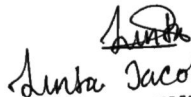
Report Issue Date : 01.06.2023

Customer Name & Address Donbosco Infant Jesus School Kattappana	Date of Receipt of Payment	29.05.2023
	Date of Sample Received	29.05.2023
	Sampling Given by	Customer
	Sample Code	I 268 A/6/2023
	Sample Name	Bore Well Water
	Sample Condition	Good
	Source of Sample	Bore Well
	Sample Quantity	2 ltr
	Test performing dates	From 29.05.2023 to 01.06.2023

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Iron (as Fe)	(mg/litre)	IS 3025 (Part 14)-2013(Reaffirmed 2019)	-	0.003
2	Nitrate (as NO ₃)	(mg/litre)	APHA 23 rd Edition (UV Screening Method)2017	45	0.11
3	Electrical Conductivity st 25 C	(micromhos/cm)	IS 3025 (Part 14)-2013(Reaffirmed 2019)	-	373.40

Remarks:-

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Anba Jacob
Authorized by CHEMIST
Name & Designation Control Subdistrict Lab

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End of Report





KERALA WATER AUTHORITY

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QUALITY CONTROL SUBDISTRICT LAB,CHERUTHONY,IDUKKI-685602

WATER TEST-BACTERIOLOGY REPORT

Report No. : KWA/QCSDL/IDK/F/5/5036/23

Report Issue Date : 01.06.2023

Customer Name & Address Donbosco Infant Jesus School Kattappana	Date of Receipt of Payment	29.05.2023
	Date of Sample Received	29.05.2023
	Sampling Given by	Customer
	Sample Code	I 268 A/6/2023
	Sample Name	Bore Well Water
	Sample Condition	Good
	Source of Sample	Bore Well
	Sample Quantity	125 ml
	Test performing dates	From 29.05.2023 to 30.05.2023

Sl. No.	Source	No of Coliforms per 100ml of sample	E.Coli in 100ml of sample
1	Water sample submitted by the customer	Nil	Nil

Remarks:-

NB:-The result stated above related only to the sample(s) submitted for testing by the customer.The test certificate shall not be reproduced except in full without the written approval of the Laboratory.

Linda Jacob
Authorized by
Name & Designation

KWA/QCSDL/IDK/F/05	Issue : 1	Issue Date : 01.07.2021
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