



KERALA WATER AUTHORITY



TC 9688

WATER TEST REPORT

ULR No:TC96882100000009810F		Report Issue Date : 27-10-2022	
Customer Name & Address		Date of Receipt	21-10-2022
Sanjo Central School Vellipara Chithali p.o Kuzhalmannam- 678702		Sample Done By	CUSTOMER
		Sample Name	WATER
		Sample Condition	GOOD
		Sample Code	PKD/09810F
		Source of Sample	Bore Well
		Sample Quantity	2.LITRE
		Test performing date	From; 22/10/2022 to 27/10/2022

Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500-2012	Result
1	Colour	CU	IS 3025 (Part 4)-1983(Reaffirmed 2017)	5.0000	5
2	Turbidity	(NTU)	IS 3025 (Part10)-1984(Reaffirmed 2017)	1.00	0.03
3	pH - °C	-	IS 3025 (Part 11)-1983(Reaffirmed 2017)	6.5 to 8.5	7.66
4	Alkalinity	(mg/litre)	IS 3025 (Part 23)-1986(Reaffirmed 2019)	200.00	40.00
5	Sulphate (as SO4)	(mg/litre)	IS 3025 (Part 24)-1984(Reaffirmed 2017)	200.00	8.82
6	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (Part 16)-1984(Reaffirmed 2017)	500.00	51.92
7	Total Hardness (as CaCO3)	(mg/litre)	IS 3025 (Part21)-2009(Reaffirmed 2019)	200.00	31.68
8	Calcium (as Ca)	(mg/litre)	IS 3025 (Part 40)-1991(Reaffirmed 2019)	75.00	9.84
9	Magnesium (as Mg)	(mg/litre)	IS 3025 (Part 46)-1994(Reaffirmed 2019)	30.00	2.88
10	Chloride (as Cl)	(mg/litre)	IS 3025 (Part 32)-1988(Reaffirmed 2019)	250.00	13.80
11	Fluoride (as F)	(mg/litre)	IS 3025 (Part 60)-2008(Reaffirmed 2013)	1.00	0.03
12	Iron (as Fe)	(mg/litre)	IS 3025 (Part 53)-2003(Reaffirmed 2014)	1.00	0.03

Remarks :-

- NB:- 1.The result stated above related only to the sample(s) submitted for testing .
2.The samples retain for 15 days from the date of issue.
3. The test certificate shall not be reproduced except in full without the written approval of the Laboratory.

C. Kavitha
Analysed by

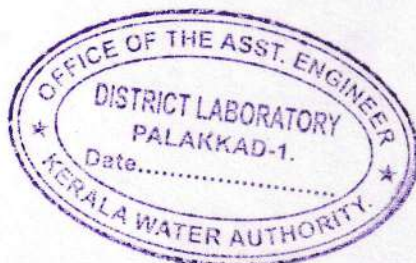
P. Suresh
Reviewed & Authorized by

KWA/QCDL/PKD/10-2020	Issue : 1	Issue Date :	13/10/2020
Ref No:Nil	Rev.Date :Nil	Page 1 of 3	

TECHNICAL MANAGER
KERALA WATER AUTHORITY
QCDL PALAKKAD-678 001

End of Report

DY. QUALITY MANAGER
KERALA WATER AUTHORITY
QCDL PALAKKAD-678 001





KERALA WATER AUTHORITY

WATER TEST REPORT

Report No: 27		Report Issue Date : 27-10-2022	
Customer Name & Address		Date of Receipt	21-10-2022
Sanjo Central School Vellipara Chithali p.o Kuzhalmannam- 678702		Sampling Done by	CUSTOMER
		Sample Name	WATER
		Sample Condition	GOOD
		Sample Code	PKD/09810F
		Source of Sample	Bore Well
		Sample Quantity	2.LITRE
		Test performing date	From; 22/10/2022 to 27/10/2022
		SI.NO	Source
1	Water sample submitted by the customer	ABSENT	ABSENT

Remarks :-

NB:- 1.The result stated above related only to the sample(s) submitted for testing .

2.The samples retain for 15 days from the date of issue.

3. The test certificate shall not be reproduced except in full without the written approval of the Laboratory.

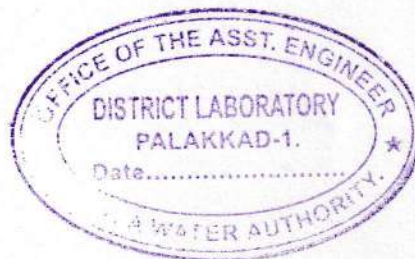
Analysed by *NA*

NA
Authorized by

KWA/QCDL/PKD/10-2020	Issue : 1		Issue Date : 13/10/2020
Ref No:Nil	Rev,Date :Nil	Page 3 of 3	

End of Report

BACTERIOLOGIST
KERALA WATER AUTHORITY
QCDL PALAKKAD-678 001





OFFICE OF THE ASSISTANT ENGINEER
QUALITY CONTROL DISTRICT LAB
PALAKKAD - 678 001

KERALA WATER AUTHORITY

Report No: 27		Report Issue Date : 27-10-2022			
Customer Name & Address		Date of Receipt	21-10-2022		
Sanjo Central School Vellipara Chithali p.o Kuzhalmannam- 678702		Sampling Done by	CUSTOMER		
		Sample Name	WATER		
		Sample Condition	GOOD		
		Sample Code	PKD/09810F		
		Source of Sample	Bore Well		
		Sample Quantity	2.LITRE		
		Test performing date	From; 22/10/2022 to 27/10/2022		
Sl.No	Characteristics	Unit	Test Method	Acceptable Limit as per IS 10500- 2012	Result
13	Acidity	(mg/litre)	IS 3025(Part 22)-1986(Reaffirmed 2019)	-	1
14	Electrical Conductivity at 25°C	(micromhos/cm)	IS 3025(Part 14)-2013(Reaffirmed 2019)	-	90.67
15	Nitrate (as NO3)	(mg/litre)	APHA Method	45.00	0.24
Remarks :- NB:- 1.The result stated above related only to the sample(s) submitted for testing . 2.The samples retain for 15 days from the date of issue. 3. The test certificate shall not be reproduced except in full without the written approval of the Laboratory.					

Handwritten signature
Analysed by

Handwritten signature
Reviewed & Authorized by

KWA/QCDL/PKD/10-2020	Issue : 1	Issue Date :	13-10-2020
Ref No:Nil	Rev,Date :Nil	Page 2 of 3	

TECHNICAL MANAGER
KERALA WATER AUTHORITY
QCDL PALAKKAD-678 001

End of Report

DY. QUALITY MANAGER
KERALA WATER AUTHORITY
QCDL PALAKKAD-678 001

