



District Water Testing Laboratory
Public Health Engineering Division Dantewada Chhattisgarh
Near Old Collectorate Sub-Dn.-2, PIN-494449
Email- eedan-phe-cg@mail.nic.in

Format Id- DWTL/PHED/DNT/F/4.1

K.V. School

Test Report

Group - Drinking Water

Sender's Name and Address: Departmental	ULR No.:- TC15400250000000374F		Sample Collected by - Departmental	
	Sender's letter no.	-	Sender's letter Date	25.07.2025
	DL Receipt No.	07/25/374	DL Received date	25.07.2025
	Date of analysis started	25.07.2025	Date of analysis completed	28.07.2025

Sample Details-

No.	Block & District	Village & Panchayat	Sample ID	Source Type	Location/Source No.	Sample Condition
	दन्तेवाड़ा	चितालंका	1140	Bore	Near kendriy Vidyalay School	Ok, 1000 ml Sample in clean Bisleri bottle

Details of parameters, their test methods, units and specifications as per IS:3025

Characteristics	Test method IS:3025		Unit of Measurement	As Per BIS -10500:2012 For Drinking Water		Results						
	Method	Part no.		Acceptable Limit	Permissible Limit	1	2	3	4	5	6	7
2	3	4	5	6	7							
				Sample ID →		1140						
	IS:3025	Part -10	NTU	1.0	5.0	5.6						
C	IS:3025	Part -11	pH scale	6.5 - 8.5	6.5 -8.5	7.07						
Hardness as CaCO ₃	IS:3025	Part -23	mg/l	200	600	352						
Chloride as Cl ⁻	IS:3025	Part- 32	mg/l	250	1000	87.36						
Iron as CaCO ₃	IS:3025	Part -21	mg/l	200	600	328.99						
Calcium as Ca ⁺⁺	IS:3025	Part -40	mg/l	75	200	67.83						
Magnesium as Mg ⁺⁺	IS:3025	Part -46	mg/l	30	100	38.77						
Dissolved Solid	IS:3025	Part -16	mg/l	500	2000	374						
	IS:3025	Part -8		Agreeable	Agreeable	Agreeable						
	IS:3025	Part -5		Agreeable	Agreeable	Agreeable						
	IS:3025	Part - 4	Hazen	5	15	3						

Report should not be produced partly or full without approval of signatory authority of legal purposes

Results refer only to tested samples and parameters tested.

Results will be stored for a period of 7 days from the date of issue of report.

Laboratory does not hold any responsibility for variation in results for samples kept on hold for want of clarification.

Laboratory does not give interpretation on Test result PASSED / FAILED

1. Results apply to the sample as received
2. Sampling not done by the Laboratory Staff

Shrinath Yadav
Authorized Signatory
Shrinath Yadav
Lab Assistant

Issue No.—374—/Lab/Date- 28.07.2025

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End of Test Report