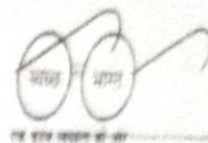




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TEST REPORT

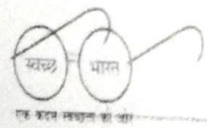
Sample ID	Ref. No. D.J.B/DTQC/Wzd/2024-25/Paid-205-206		
Location /Address of Sample	Bud's Paradise School, St.No. 75 (Pusta Road), Sant Nagar, Delhi-110084.		
Letter Reference No.	BPS/653/103/2025	Ref. Letter Date	03.01.2025
Challan No.	235	Challan Date	03.01.2025
Sample Collection date	06.01.2025	Analysis start date	06.01.2025
Any other Information	--	Analysis end date	08.01.2025
		Reporting date	09.01.2025

TEST RESULTS

S.No	Parameters	Unit	As per the IS 10500		Borewell	Outlet (RO)
			Acceptable limit	Permissible limit		
1	Colour	CU	5 (Max)	15 (Max)	2.0	2.0
2	Odour	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable
3	Turbidity	NTU	1	5	4.7	1.0
4	pH at 25 °C	--	6.5-8.5	No relaxation	7.28	6.98
5	Electrical Conductivity	µS/cm	-	-	1398	243
6	Total Dissolved Solids	mg/L	500(Max)	2000(Max)	908	158
7	Total Alkalinity	mg/L	200(Max)	600(Max)	424	58
8	Total Hardness	mg/L	200(Max)	600(Max)	476	68
9	Calcium as Ca	mg/L	75(Max)	200(Max)	110	15
10	Magnesium as Mg	mg/L	30(Max)	100(Max)	48	7
11	Iron	mg/L	1.0(Max)	No relaxation	0.08	0.06
12	Chloride	mg/L	250(Max)	1000(Max)	172	38
13	Fluoride	mg/L	1.0(Max)	1.5(Max)	0.69	0.22
14	Ammonical-Nitrogen	mg/L	0.5(Max)	No relaxation	BDL	BDL
15	Nitrate	mg/L	45(Max)	No relaxation	39.9	22.6
16	Sulphate	mg/L	200(Max)	400(Max)	157	13.2
17	Residual Chlorine	mg/L	0.2 (Min.)	1.0(Max)	BDL	BDL
18	Coliform Count at 37° (MPN)	/100 mL	Absent	No relaxation	20	0



DELHI JAL BOARD: GNCTD
ZONAL LABORATORY WTP WAZIRABAD, DELHI-54



TEST REPORT

Sample ID	Ref. No. D.J.B/DTQC/Wzd./2024-25/Paid-205-206		
Location /Address of Sample	Bud's Paradise School, St.No. 75 (Pusta Road), Sant Nagar, Delhi-110084.		
Letter Reference No.	BPS/653/103/2025	Ref. Letter Date	03.01.2025
Challan No.	235	Challan Date	03.01.2025
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17	Residual Chlorine	mg/L	0.2 (Min.)	1.0(Max)	BDL	BDL
18	Coliform Count at 37° (MPN)	/100 mL	Absent	No relaxation	20	0

*BDL=Below Detection Limit

.....End of Report.....

Remarks: RO Sample conforms above specification for the tested parameters and can be considered for the drinking purpose.

Tested by
Lab.Tech.

Verified for Chemical parameters
Asstt. Chemist

Verified for MPN
Asstt. Bact.

Authorized by
Chemist

ACWA(WZD)

For BUD'S PARADISE SCHOOL

MANAGER

Principal
(RAJIV KUMAR DUBEY)
Bud's Paradise School (Recognised)
Pusta Road, Sant Nagar, Delhi-84
ID No. 1207233