

Annexure C

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 45

Dated: 14-08-2024

It is certified that an inspection team headed by Sri Bijay Kumar Dansana AE, RWS & S, from Kirmira PHED inspected the St Arnold's School, Bagdehi of Kirmira Block, Dist. JHARSUGUDA on Dt 09-03-2022 and on the basis of Water Test Report bearing no. 04 dated 04-04-2022 of KIRMIRA certified that the St Arnold's School, Bagdehi has safe drinking water facilities for the students and members of staff of the institution. School is also maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt. This certificate is valid till 03-04-2027.



14/08/2024

Signature with Seal:

Assistant Engineer
RWSS Section
Kirmira

Name: Sri Bijay Kumar Dansana AE

Designation: Assistant Engineer

To

Name & Address of the Office / Department:

St Arnold's School

Office of the Assistant Engineer RWS & S Section, Kirmira,

Bagdehi, Kirmira Block

Dt Jharsuguda

Dist. Jharsuguda

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

OFFICE OF THE ASSISTANT ENGINEER RWS & S SECTION,KIRMIRA

DETAIL OF WATER SAMPLE

Ref No	
Sample received Date	03.04.2022
Date of Testing	04.04.2022
Bottle No	-
Customer Name	Principal, St Arnolds School Bagdehi
Location	St Arnolds School, Bagdehi
Source	Tube well
Volume of Sample collected	1 (One Ltr)

TEST REPORT

SI No	Description of Test	Unit	BSI Permissible Limit	Value Obtained
1	PH	-	6.5 to 8.5	7.0
2	Alkalinity	mg/Ltr	600	200
3	Chloride	mg/Ltr	1000	20
4	Hardness	mg/Ltr	600	126
5	Fluoride	mg/Ltr	1.5	1.00
6	Nitrate	mg/Ltr	45.00	25
7	Iron	mg/Ltr	1.00	0.50
8	Residual Chlorine	mg/Ltr	1.00	0.30
9	Ammonia	mg/Ltr	0.50	0.10
10	Nitrite No2-N	mg/Ltr	2.00	1.50
11	H2S	Negative	Negative	Negative
12	TDS	mg/Ltr	2000	346

04/04/22
Assistant Engineer
RWSS Section Kirmira
Assistant Engineer
RWSS Section
Kirmira