



कार्यालय : असैनिक शल्य चिकित्सक सह मुख्य चिकित्सा पदाधिकारी, दुमका

पत्रांक - 2026

दुमका, दिनांक - 22/07/23

As per Reference of your letter dated 28.06.2023. This is certified that the Sacred Heart School, Dumka administered by the catholic Diocese has well accommodation & there is well sanitation. Toilet is also sufficient as per student load.

There is nothing against hygien.

Krishna  
22/07/23

Civil Surgeon Cum  
CMO, Dumka.





**District Level Water Testing Laboratory, Dumka ,  
Jharkhand**

(Drinking Water & Sanitation Department, Jharkhand)

Office of the Executive Engineer,

P.H.E.D Office Near Shiv Mandir Chowk Dangalpara

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**Test Report**



Report No.DMK230705-03		Date of issue-07-07-2023																
Name and Address of Customer	Sacred Heart School Dumka	SAMPLE CODE																
		230705GW-03																
Sample Description / Type	Ground Water	Sample Collected by	Customer															
Sample Location	.....	Sample Quantity/Packing	1L PVC Bottle															
Date of Sampling	05-07-2023	Date of Receipt of Sample	05-07-2023															
Sampling Procedure	<u>Sampling is not done by the laboratory.</u>	Temperature	25 ± 2 °C															
				Date of start of Analysis	06-07-2023	Date of Completion of Analysis-06-07-2023												
ULR No	T	C	8	8	7	3	2	2	0	0	0	0	0	0	0	0	0	F

Sl. No.	Tested Parameter	Unit	Method	Results	Specification as per BIS-10500:2012(Second Revision) Amendment-June 2015	
					Acceptable	Permissible Limit
1	pH	-	APHA 23 <sup>rd</sup> Ed.2017-4500-H <sup>-</sup> B, (Electrometric method)	7.00	6.5-8.5	No relaxation
2	Turbidity	NTU	APHA 23 <sup>rd</sup> Ed.2017-2130 B, (Nephelometric method)	0	1	5
3	Total Alkalinity as CaCO <sub>3</sub>	mg/L	APHA 23 <sup>rd</sup> Ed.2017-2320 B, (Titration method)	106	200	600
4	Calcium as (Ca)	mg/L	APHA 23 <sup>rd</sup> Ed.2017-3500 Ca B, (EDTA Titration method)	48.0	75	200
5	Magnesium as Mg	mg/L	APHA 23 <sup>rd</sup> Ed.2017-3500-Mg B, (Calculation method)	24.0	30	100
6	Total Hardness as CaCO <sub>3</sub>	mg/L	APHA 23 <sup>rd</sup> Ed.2017-2340 C, (EDTA Titration method)	220	200	600
7	Fluoride as (F)	mg/L	APHA 23 <sup>rd</sup> Ed.2017-4500 F <sup>-</sup> C, (Ion selective electrode method)	0.33	1.0	1.5

Remarks:-

Specific contractual notes: -

- ◆ Result relate only to the item tested as received.
- ◆ This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
- ◆ This report can not be reproduced, except when in full, without the written permission of the Lab In-charge.
- ◆ Tested Sample shall be retained up to Seven Days from the date of analysis of the sample.
- ◆ All disputes are subjected to the Ranchi Jurisdiction.

*Asan*  
07-07-2023  
Authorised Signatory

