



District Water Testing Laboratory,

Public Health Engineering Department (PHED) Store,
Pathar Mohalla, District Ashoknagar (M.P.)
Ph. No. (07543) 221020 FAX 221020 E-mail - mp.cephedash@mp.gov.in



Test Report

Nature Of Sample	Drinking water sample/ Others	Not Sampled by Division Water testing Lab. Ashoknagar	-	Unique Identification No.	-
Sender's Name & Address :- TO, The Jeevan Jyoti Convent School, Kadwaya Road Isagarh, Distt. Ashoknagar (M.P.)		Sender's Letter No. -			
		Sender's Letter date. 12.09.2025			
		DWTL Sample Receipt No. -			
		DWTL Sample Receipt Date. 12.09.2025			
		Date of Analysis started. 12.09.2025			
		Date of Analysis Completed. 15.09.2025			
		Quantity of Sample . Ok (1 Ltr)			

Sample Details:-

S.N	Block/City	Gram Panchayat	Village	Location	Source of water
1	Isagarh	-	-	School	Borewell

Physical & Chemical Test Report With Details Of Parameters Their Test Methods , Units And Specification as per BIS.

S.No.	Characteristics	Units	Method of Test, Refence to Part of IS 2035, Specification as per BIS 10500:2012 (Second Revision) Amendment- Fab. 2022		Test Result
			Requirement (Acceptable Limit)	Permissible Limit in the absence of alternate Source	
					Sample Numbers
					1
1	Temperature	C	-	-	-
2	Turbidity	NTU	1	5	1.4
3	Colour	Hazen Unite	5	15	5
4	Test	-	Unobjectionabl	Unobjectionabl	Unobjectionabl
5	Odour	-	Unobjectionabl	Unobjectionabl	Unobjectionabl
6	pH Value	pH Scale	6.5 -8.5	No relaxation	7.4
7	Total Alkalinity (as CaCO ₃)	mg/l	200	600	125.00
8	Chlorides (as Cl)	mg/l	250	1000	80.00
9	Nitrates (as NO ₃)	mg/l	45	No relaxation	0
10	Total Hardness(as CaCO ₃)	mg/l	200	600	228.00
11	Calcium (as Ca)	mg/l	75	200	55.60
12	Magnesium (as Mg)	mg/l	30	100	21.36
13	Total Dissolved Solids (T.D.S.)	mg/l	500	2000	238
14	Fluoride (as F)	mg/l	1.0	1.5	0.0
15	Iron (as Fe)	mg/l	0.3	1	0.00
16	Total Arsenic (as As)	mg/l	0.01	No relaxation	-
17	Total Coliform	Zero Number per 100 ml	0	0	0.0
18	E-coli	Zero Number per 100 ml	0	0	0.0
19	Manganese (as Mn)	mg/l	0.1	0.3	-
20	Sulphate (as SO ₄)	mg/l	200	400	-
21	Free Residual Chlorine	mg/l	0.2	1	0.00

Remark: - 1 No. According to the test Water of given Sample is Fit for drinking Purpose.

Chemist
District Water Testing Laboratory
P.H.E. Division Ashoknagar (M.P.)
PHED ASHOKNAGAR

Assistant Engineer
Public Health Engineering Department
Sub-Division Ashoknagar (M.P.)
SUB-DIVISION ASHOKNAGAR (M.P.)

Issue/Dispatch No. /DWTL/PHED/Ashok Nagar/2025 Issue/Dispatch Date 15/09/2025

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by **Dr. Kuldeep Raghuwanshi**

(Name of Officers with designation) from **BMO Isagarh CHC Isagarh**

(Name of Department/ Office) inspected the **Jeevan Jyoti Convent School**

(Name & Address of the school) on **24-01-2025** (date of inspection) and found that the **Jeevan Jyoti Convent School, Kadwaya Road, Isagarh, Ashoknagar DT.** (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of **One Year**

Signature with Seal


Dr. Kuldeep Raghuwanshi
Block Medical Officer
CHC, Isagarh (M.P.)

Name

: **Dr. Kuldeep Raghuwanshi**

Designation

: **BMO**Name & Address of the Office / Department: **CHC Isagarh**

To

**Jeevan Jyoti Convent School,
Kadwaya Road, Isagarh,
Ashoknagar DT. MP - 473335**

(Name & Address of the Institution)

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.