

Jal Jeevan Mission

Har Ghar Jal



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District Level Water Analysis Laboratory, U.P Jal Nigam (Rural), Chitrakoot

Office of Project Manager, TCU, U.P Jal Nigam, Dhus Maidan, Karwi, Chitrakoot, Pin-210205 (Test Address only)

Test report

Sample ID: U1312780513855626

User Information

Name:	SHAIENDRA KUMAR SINGH	Mobile:	7755806902
Email:	shailendrasingh19071988@gmail.com	Pin Code:	
Full Address:	Village- Not available , Gram Panchayat- Not available, Block- Not available, District- Chitrakoot, State- Uttar Pradesh		

Sample description

Source of Sample:	Others, location : ST. THOMAS SCHOOL KHUTAHA (KARWI) CH	Village:	Khutaha
Gram Panchayat:	Khutaha	Block:	Karbi (chitrakoot Dham)
District:	Chitrakoot	State:	Uttar Pradesh
Address:		Remarks:	SUBMERSIBLE
Latitude:		Longitude:	

Date & time of sample collection	Date & time of sample received in lab	Date & time of sample analysed	Date & time of report generation
22.07.2023 11:30:00 AM	22.07.2023 11:45:00 AM	22.07.2023 03:20:00 PM	

Test results

Sr. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Remarks
1	Chloride (as Cl)	mg/l	250	1000	36.970	Satisfactory
2	E. coli	CFU/100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000	Satisfactory
3	Fluoride (as F)	mg/l	1	1.5	0.390	Satisfactory

Hein Singh
PRINCIPAL
ST. THOMAS SCHOOL
KARWI (I.P.)

Sr. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Remarks
4	Free residual Chlorine	mg/l	0.2	1	0.000	Satisfactory
5	Iron (As Fe)	mg/l	1	No Relaxation	0.130	Satisfactory
6	pH	NA	6.5-8.5	No Relaxation	7.330	Satisfactory
7	TDS	mg/l	500	2000	431.000	Satisfactory
8	Total Alkalinity (as Calcium Carbonate)	mg/l	200	600	455.000	Satisfactory
9	Total Hardness (As CaCO ₃)	mg/l	200	600	320.000	Satisfactory
10	Turbidity	NTU	1	5	1.830	Satisfactory

Note:

- 1)*indicates parameters that are NABL accredited.
- 2)This test results related to the sample tested above
- 3)The report shall not to be reproduced in full without approval of authority
- 4)This is the end of the report
- 5)This is not final approved report

Chandra
PRINCIPAL
ST. THOMAS SCHOOL
KARWI (U.P.)

Chandra
 Authorised signatory
 Chandra Prabha (Test Lab Incharge)

Jal Jeevan Mission aims at potable tap water supply to every home

Let's join hands to ensure drinking water is potable. It helps in preventing water borne diseases and improve public health.

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