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कार्यालय सहायक अभियन्ता जन स्वास्थ्य अभियांत्रिकी विभाग,
वितरण उपखण्ड भीलवाड़ा

पुर रोड, भीलवाड़ा , फोन नं. 01482-294320,

क्रमांक:-स.अ./वित/भील/2024-25/62

दिनांक:-15/04/2024

:प्रमाण पत्र-:

यह प्रमाणित किया जाता है कि विद्यालय द्वारा उपयोग में लिया जाने वाले जल की विभागीय प्रयोगशाला में जाँच की गई है जिसकी रिपोर्ट संलग्न है। उक्त संलग्न रिपोर्ट अनुसार विद्यालय द्वारा उपयोग में लिया जा रहा जल पेयजल के लिए उपयुक्त है।

संलग्न:-उपरोक्तानुसार

Dilraj
सहायक अभियन्ता
जन स्वा. अभि. विभाग
वितरण उपखण्ड भीलवाड़ा



Public Health Engineering Department
Office of Senior Chemist
District Lab, Bhilwara



No. Lab / Tech (Bact.)/2024-25/ 18

To,

Principal

Eden International School
Bhilwara

Dated 12.04.24.

Bhilwara

Report of Bacteriological Examination of Water

Reference: - Your Letter No.

Dated 08.04.24

Date of Receipt 08-Apr

Sample Taker S N Uppadhayay

Lab Sample No.	Date Time	Date of Exam.	Village / Town / City	Source & Location	Residual Chlorine (mg/L)	Total Coli-forms (MPN / 100 mL)	E Coli (MPN / 100 mL)	Remark
33	8-Apr 12.15pm	08-Apr	Bhilwara	Tap Eden International School Suwana Road		Nil	Nil	Sat.

Satisfactory

Unsat: - Unsatisfactory

Senior Chemist

PHED Dist. Lab BHILWARA

Dated

No. Lab / Tech (Bact.)/2024-25/

Copy to 1. The Chief Chemist, Public Health Engineering Department, Rajasthan, Jaipur

2. Suprintending Chemist, PHED Regional Laboratory, Ajmer

Senior Chemist
PHED Dist. Lab BHILWARA



Public Health Engineering Department
Office Of Senior Chemist
Bapu Nagar - Bhilwara



No. Lab/Tech(Chem)/2024-25/ 20

Dated : 12.04.24.

REPORT OF THE CHEMICAL EXAMINATION OF WATER

Principal
Eden International School
Bhilwara

District: Bhilwara
Block: Bhilwara

Reference : E I D Letter No.

Dated: 08-04-2024

Date of Receipt : 08-04-2024

Exam. Date: Apr-24

LS No.	BIS 10500; 2012 Drinking Water Standards	DL-Bhl / Rt/ 24-25/ 20						
Panchyat		Bhilwara						
Village		Bhilwara						
Habitation	Maximum Desirable Limit	Maximum Permissible Limit	Suwana Road					
Source			Tap Eden International School					
Date of Collection			08-04-2024					
Name of Sample Taker			S N Upadhyay					
Note : - All results except pH are in mg/L.								
1	pH	6.5-8.5	NR	7.11				
2	TDS	500	2000	445				
3	Turbidity	1	5	0.1				
4	Total Alkalinity (As CaCO ₃)	200	600	255				
5	Total Hardness (As CaCO ₃)	200	600	201				
6	Chloride	250	1000	60				
7	Sulphate	200	400	26				
8	Nitrate	45	NR	2.95				
9	Calcium Hardness	188	500	96				
10	Magnesium Hardness	125	417	105				
11	Fluoride	1	1.5	0.41				
12	Conductivity	-	-	654				
13	Sodium	-	-	26				
14	Potassium	-	-	2				

Samples Not Collected by Laboratory
Not for Legal Purposes

Senior Chemist
PHED District Laboratory
Bhilwara

Dated :

No. Lab/Tech(Chem)/2024-25/

Copy to - Supt. Chemist PHED Lab, Ajmer

Senior Chemist
PHED District Laboratory
Bhilwara