

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 533

Dated: 07/06/2024

It is certified that an inspection team headed by Devendra Kumar Chouhan AE
(Name of Officers with designation) from **PHE SENDHWA** inspected the **SENDHWA PUBLIC SCHOOL, SHIV COLONY NIWALI ROAD, SENDHWA** on 07/06/2024 (date of inspection) and found that the **SENDHWA PUBLIC 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 1 year.


ASSISTANT ENGINEER

Signature with Seal: PHE Sub Div. Sendhwa

Name: Devendra Kumar Chouhan

Designation: AE

Name & Address of the Office /Department: PHED

To

Sendhwa Public School,

Shiv Colony, Niwali Road, Sendhwa

Distt. Barwani (M.P.)

(Name & Address of the Institution)

Rajiv Kumar
10/6/2024.

Principal
Sendhwa Public School
SENDHWA (M.P.)

कार्यालय सहायक यंत्री
लोक स्वास्थ्य यांत्रिकी उपखंड सेंधवा

क्रमांक / 533 / स. य. / लो.स्वा.यां. / 2024

सेंधवा दिनांक 07/06/2024

प्रति,

प्राचार्य सेंधवा पब्लिक स्कूल, सेंधवा
जिला बडवानी

विषय :- जल नमूना जांच रिपोर्ट देने बाबद्।

संदर्भ :- आपका पत्र क्रमांक -38 दिनांक -05.06.2024


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उपरोक्त विषय एवं संदर्भ में लेख हैं कि इस उपखण्ड स्तरीय जल परीक्षण प्रयोगशाला में सेंधवा पब्लिक स्कूल सेंधवा के ट्यूबवेल का जल नमूने परीक्षण हेतु दिया गया था जिसका रासायनिक/जीवाणु परीक्षण दिनांक 05.06.2024 को किया गया है जिसमें सभी पैरामीटर स्वीकार सीमा के अन्तर्गत पाया गया है।

अतः जल परीक्षण परिणाम सभी पैरामीटर सही मात्रा में हैं।

सूचनार्थ प्रेषित।

सलग्न :- टेस्ट रिपोर्ट।


सहायक यंत्री
लोक स्वास्थ्य यांत्रिकी उपखंड, सेंधवा
लो.स्वा.यां. उपखंड सेंधवा

SUB DIVISION LABORATORY
PUBLIC HEALTH ENGINEERING DEPARTMENT
SUB DIVISION SENDHWA DISST-BARWANI (M.P.)

WATER ANALYSIS REPORT

Source of sample:-Tubwell

PARTICULARS OF SENDER - Principal Sendhwa Public School Sendhwa

Reference No.38 & Date 05/06/2024


PARTICULARS OF SAMPLE


Collected/Not collected by-Principal Sendhwa Public School
Sendhwa Distti. Barwani


NO.	Sample No.	Place of Collection and detail of Sample	Testing Date
1	1	Tubwell Water Sample	05-06-2024(5.30 pm)

PARTICULARS OF BE FILLED IN THE LABORATORY

NO.	Characteristics	Unit	As per BIS-10500:2012		Results				
			Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Source	Sample No.1	Sample No.2	Sample No.3	Sample No.4	Sample No.5
PHYSICAL TEST									
1	Temperatura	oc			34				
2	Turbidity	NTU	1	5	1				
3	Colour	Hazen	5	15					
4	Odour	-----	Unobjectionable	Unobjectionable					
CHEMICAL TESTS									
5	PH	PH scale	6.5 to 8.5	No Relaxation	7.0				
6	Total Hardness as Caco3	mg/l	300	600	34				
7	Calcium as Mg	mg/l	75	200	8				
8	Magnesium as Mg	mg/l	30	100	2				
9	Total Alkanity as Caco3	mg/l	200	600	38				
10	Chloride as CL	mg/l	250	1000	22				
11	Nitrate as No3	mg/l	45	45	0				
12	T.D.S.	mg/l	500	2000	48				
13	Iron	mg/l	1	1	0				
14	Sulphate	mg/l	200	400	20				
15	Fluoride	mg/l	1	1.5	0				
16	Manganese.as	mg/l	0.1	0.3					
17	Arsenic	mg/l	0.01	0.05					
18	Residual Chlorine as	mg/l	0.2	1					
BACTRIOLOGICAL TEST									
1	Total Coliform(MPN/100ml)	100ml/L	0	0	Nil				
2	Fecal Coliform	100ml/L	0	0	Nil				


Lab Chemist
P.H.E.Sub.Dn Sendhwa


ASSISTANT ENGINEER
P.H.E.Sub.Dn Sendhwa


 10/6/2024
Principal
Sendhwa Public School
SENDHWA (M.P.)