

ANNEXURE - C

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. _____

Dated: _____

It is certified that an inspection team headed by **Mr./Ms. Sandhya Barkane** (Name of Officer with designation) from Assistant Engineer, Sub Division, PHED, Khandwa (M.P.) inspected **The Rewanchal Heights School**, situated at **New Sanawad-Barwaha Bypass, Near Omkareshwar Road, Mortakka Mafi, District Khandwa (M.P.) - 450554** on 28/01/2026 (date of inspection) and on the basis of Water Test Report (attached) bearing no. CH/ 0/20 dated 02/02/2026, certified that the school has safe drinking water facilities for students and staff members of the institution.

The school also maintains hygienic and sanitary conditions in the school building and campus as per norms prescribed by the Central / State / U.T. Government.

This certificate is valid for one year.

To,

The Rewanchal Heights School
New Sanawad-Barwaha Bypass,
Near Omkareshwar Road,
Mortakka Mafi,
District Khandwa (M.P.) - 450554

SKM
S/B

Sandhya
Assistant Engineer
P.M.E. Sub Div., Khandwa

कार्यालय सहायक यंत्री, लोक स्वास्थ्य यांत्रिकी उपखण्ड – खण्डवा

क्रमांक 200/प्रयोगशाला/सयं/लोस्वायां/2026

खण्डवा दिनांक 02.02.26

प्रति,

प्राचार्य

द रेवांचल हाइट्स स्कूल

ऑकारेश्वर रोड के पास, मोरटक्का माफी

जिला – खण्डवा

विषय :- पेयजल नमूनों की परीक्षण रिपोर्ट बाबत।

संदर्भ :- आपका पत्र क्र.- निरंक दिनांक -28.01.2026

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उपरोक्त विषयान्तर्गत लेख हैं कि आपके संदर्भित पत्र के साथ प्रेषित जल नमूने का परीक्षण उपरांत परीक्षण रिपोर्ट पत्र के साथ संलग्न कर आपकी ओर प्रेषित की जा रही है।

संलग्न – 02 जल नमूने की भौतिक, रासायनिक/जीवाणु परीक्षण रिपोर्ट।


सहायक यंत्री
लोक स्वास्थ्य यांत्रिकी
उपखंड खंडवा म.प्र.

// WATER ANALYSIS REPORT //

WATER TESTING LABORATORY, PUBLIC HEALTH ENGINEERING SUB DIVISION KHANDWA

Lab Report No:- 2026 DWTL/PHE/KHANDWA

Date :- 02.02.26

1. Particulars of Sender :

Principal

The Rewanchal Heights School

Near Omkareshwar Road, Mortakka Mafi, Dist. Khandwa (MP)

2. Particulars of Sample :

Place Where sample is collected -

(i) Tubewell water sample

(ii) Dugwell water sample

3. Senders Letter No:- - Date:- 28.01.2026

4. URN No:-MPTURN280120260010570 Date:- 28.01.2026

5. Date of sample Receipt :- 28.01.2026

6. Date of Testing :- 29.01.2026

7. Nature of study :- Physical /Chemical /Bacteriological Test 8. Water Sample Isn't Collected by Laboratory

S.No	Characteristics	Unit	Appendix 23(a) as per manual on Water Supply Treatment prepared published by BIS Standard:IS 10500:2012		RESULT	
			Requirment (Desirable Limit)	Permissible Limit in the Absence of Alternate Source	Sample NO - 01	Sample NO - 02
1	2	3	4	5	6	7
PHYSICAL - TEST						
1	Turbidity	NTU	1	5	1.9	2.0
2	Colour	CU Hazen	5	15	Nil	Nil
CHEMICAL - TEST						
3	PH	pH Scale	6.5 to 8.5	No relaxation	7.09	7.22
4	TDS	mg/L	500	2000	378	415
5	Chlorides	mg/L	250	1000	50	46
6	Nitrates	mg/L	45	45	3.424	2.407
7	Total Hardness (CaCO ₃)	mg/L	200	600	300	310
8	Calcium	mg/L	75	200	64	66
9	Magnesium	mg/L	30	100	33	35
10	Total Alkalinity (as CaCO ₃)	mg/L	200	600	220	330
11	Iron (as Fe)	mg/L	1.0	1.0	0.1	0.2
12	Fluoride (as F)	mg/L	1.0	1.5	0.98	0.38
13	Sulphate (as SO ₄)	mg/L	200	400	19	24
14	Residual Chlorine	ppm	0.2	1	-	-
BACTERIOLOGICAL - TEST						
15	Faecal Coliform	per/100 mL	Nil		Nil	Nil

Remark: -Please disinfection of water is necessary with BLEACHING POWDER or SODIUM HYPOCHLORIDE before drinking .

NOTE :- The figurers indicated under column "Desirable Limit" in table given above limits up to which the water is generally acceptable to the consumer.

The figures is exces of those mentioned under "Permissible Limit" render the water acceptable but still may be tolerated in the absence of alternative and better source bellow the limits indicated under column "Permissible Limit" above, beyond which the supply have to be rejected

ANALYST

Water Testing Laboratory

LABORATORY INCHARGE

water Testing Laboratory

ASSISTANT ENGINEER

PHE SUB DIVISION KHANDWA