

HIMACHAL PRADESH HOUSING & URBAN DEVELOPMENT
AUTHORITY SUB-DIVISION BADDI. DISTT. SOLAN

No.: HIMUDA/BSD/KalujhandaW-7/2026-246

Dated:- 20/5/26

**PROPORMA REGARDING SAFE DRINKING WATER AND SANTARY
CONDITION CERTIFICATE**

It is certified that an inspection team headed by undersigned (Assistant Engineer from HIMUDA Sub-Division Baddi) inspected the B.R.D. Public School (Sr. Sec.) Kalujhanda (Adjoining to Chitkara University) Baddi, Distt. Solan (HP) on 16.05.2026 and found that the above said School has safe drinking water facilities for the students and members of staff of the institutions and is maintaining the hygienic sanitation conditions in the school building & the campus as per the norms prescribed by the Central/State/U.T. Govt.

The above certificate valid for a period of Two Years.

Assistant Engineer,
HIMUDA Sub-Division,
Baddi, Distt. Solan

Copy to the M/S B.R.D. Public School Kalujhanda (Adjoining to Chitkara University Atal Shiksha Kunj Distt. Solan (HP) with reference to his letter No. BRD Ps/03-2026/10 dated 11.03.2026 for information please.

Assistant Engineer,
HIMUDA Sub-Division,
Baddi, Distt. Solan.



Dr. GHUMAN AND GUPTA GEOTECH CONSULTANTS LLP

Test House Established by Dr. M. S. Ghuman

Ph.D (Geotechnical Engg.) Roorkee

Ex. Prof. & Head of Civil Engg.

Pb. Engineering College, Chd. Cum

Director, Technical Education (UT) Chandigarh

Experts for :

Laboratory Division
&
Administrative Office

F-81, Phase-VII,
Industrial Focal Point,
Mohali (Pb)-160055

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- ❖ Soil investigations for Buildings, Bridges, OHRs, Earth Dams, Irrigations Structures, Towers, Roads, Industrial Buildings etc.
- ❖ Evaluation of Dynamic Elastic Properties and Analysis of Machine Foundations and Soil Stabilization Problems.
- ❖ Plain Table Surveying, Levelling, Contouring and Demarcation.
- ❖ Physical and Chemical Testing of Cement, Chemical Analysis of Mortar and Concrete, Cube, Mix Design of Cement Concrete. Coarse and Fine Aggregates, Bricks, Marble, Kota Stone, Glazed Tiles, Terrazo Tiles, Water, Particle Board, Flush Door Shutters, G.I. Pipes, Barbed Wire, Coatings, Steel Sections, CBR, MDD and DBD of Compacted Earth, Non Destructive Concrete Rebound Hammer Test, Ultra Pulse Velocity Test, Ferro Scanning, Core Cutting, Roof Deflection test, Highway bituminous Mix Design and Cement Concrete Pavements etc.

TEST REPORT

Report/ULR No.	TC50452600002233F	Report Date : 15.05.2026	Page 1/1
Issued To	The Assistant Engineer, HIMUDA Sub Division, Baddi (HP).		
Name of Work	Pump House at Education Hub Kallujhanda, Baddi (HP).		
Type of Sample:	Sample of Water for Drinking purpose.		
Quantity:	1 Sample		
Mode of Receipt of Sample:	Supplied in laboratory by customer		
Date of Receipt of Sample:	06.05.2026		
Date of Reporting:	15.05.2026		
Letter Ref. No. & Date	Nil, dated : 06.05.2026		

Sr.No	Test Parameters	Results	Units	Limits as per IS 10500-2012	Test Method
12.	Microbiological Examination				
a)	E Coli per 100 ml	Absent	-	Should be Absent	IS:15185-2002
b)	Total Coliform per 100 ml	Absent	-	Should be Absent	IS:15185-2002
13.	Taste	Agreeable	-	Agreeable	IS 3025-1983 (part-8) RA 2012

Remarks : The submitted water sample conforms to IS:10500-2012 and is fit for drinking purpose w.r.t. above tests.

****End of the Test Report****

Authorized Signatory
Er. Rajiv Kumar Gupta (CEO)



- Notes :
1. The results reported above are for information of the department and shall not be subjected to any court of law for any purpose.
 2. The above result pertain to the particular samples supplied to our laboratory.

Laboratory Division
&
Administrative Office

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TC-5045

- Soil investigations for Buildings, Bridges, OHRs, Earth Dams, Irrigations Structures, Towers, Roads, Industrial Buildings etc.
- Evaluation of Dynamic Elastic Properties and Analysis of Machine Foundations and Soil Stabilization Problems.
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- Physical and Chemical Testing of Cement, Chemical Analysis of Mortar and Concrete, Cube, Mix Design of Cement Concrete. Coarse and Fine Aggregates, Bricks, Marble, Kota Stone, Glazed Tiles, Terrazo Tiles, Water, Particle Board, Flush Door Shutters, G.I. Pipes, Barbed Wire, Coatings, Steel Sections, CBR, MDD and DBD of Compacted Earth, Non Destructive Concrete Rebound Hammer Test, Ultra Pulse Velocity Test, Ferro Scanning, Core Cutting, Roof Deflection test, Highway bituminous Mix Design and Cement Concrete Pavements etc.

TEST REPORT

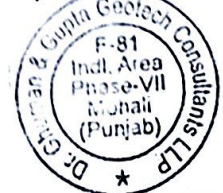
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Mode of Receipt of Sample:	Supplied in laboratory by customer		
Date of Receipt of Sample:	06.05.2026		
Date of Reporting:	15.05.2026		
Letter Ref. No. & Date	Nil, dated : 06.05.2026		
Discipline	Chemical		
Group	Water		

Sr.No	Test Parameters	Results	Units	Limits as per IS 10500-2012		Test Method
				Permissible limit in the absence of alternate source		
1.	pH value	7.48	-	Min 6.5 Max 8.5		IS 3025-1983 (part-11) RA 2012
2.	Total Dissolved Solids	265.0	mg/l	Max 2000		IS 3025-1984 (part-16) RA 2012
3.	Colour (Hazen)	< 1	Hazen unit	Max 15		IS 3025-1983 (part-4) RA 2012
4.	Odour	Agreeable	-	Agreeable		IS 3025-1983 (part-5) RA 2012
5.	Turbidity	< 1	NTU	Max 5		IS 3025-1984 (part-10) RA 2012
6.	Calcium (as Ca)	18.24	mg/l	Max 200		IS 3025-1991 (part-40) RA 2014
7.	Magnesium	15.60	mg/l	Max 100		IS 3025-1994 (Part 46) RA 2003
8.	Chloride (as Cl)	38.70	mg/l	Max 1000		IS 3025-1988 (part-32) RA 2014
9.	Sulphate (as SO ₄)	29.11	mg/l	Max 400		IS 3025-1986 (Part 24) RA 2009
10.	Total Hardness (As CaCO ₃)	127.12	mg/l	Max 600		IS 3025-2009 (part-21) RA 2014
11.	Total Alkalinity (As CaCO ₃)	310.0	mg/l	Max 600		IS 3025-1986 (part-23) RA 2014

Remarks : The submitted water sample conforms to IS:10500-2012 and is fit for drinking purpose w.r.t. above tests.

****End of the Test Report****

Authorized Signatory
Er. Rajiv Kumar Gupta (CEO)



Notes : 1. The results reported above are for information of the department and shall not be subjected to any court of law for any purpose.

2. The above result pertain to the particular samples supplied to our Laboratory.

3. Total Liability of our test house is limited to the involved amount.