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कार्यालय अधिशासी अभियंता,
निर्माण शाखा, उत्तराखण्ड पेयजल निगम, भीमताल (नैनीताल)।

पत्रांक 3487 / 104 / 7 दिनांक 22/10/2021
सेवा में,

प्रधानाचार्य,
सैनिक स्कूल घोड़ाखाल
जनपद-नैनीताल।

प्रेषण का माध्यम	
डाक	
ई-मेल	√

विषय:- जल की शुद्धता व गुणवत्ता का प्रमाण पत्र के सम्बन्ध में।
महोदय,

उपरोक्त विषयक आपके पत्रांक एसएसजीके/आवास/02/2625 दिनांक 23.09.2021 के क्रम में सैनिक स्कूल घोड़ाखाल पेयजल योजना के जल की जाँच कर शुद्धता एवं गुणवत्ता का प्रमाण पत्र मूल रूप में आपको प्रेषित किया जा रहा है।

संलग्न-प्रमाण पत्र।

भवदीय,

(जी0एस0तोमर)
अधिशासी अभियन्ता

पुं0सं0 एवं दिनांक उपरोक्तानुसार।

प्रतिलिपि :- श्री आर0एस0 पवार, सहायक अभियन्ता/श्री पुष्कर आर्या, अपर सहायक अभियन्ता को सूचनार्थ।

अधिशासी अभियन्ता



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District Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, Nainital
Ph (O): 05942-235428, E-mail: eeujstnl@gmail.com

Test Report ID: 25 /UJS/DLWQTM/2021-22

Dated:-16/10/2021

WATER QUALITY TEST REPORT

Name and Address of Organization/ Customer	Executive Engineer Uttarakhand Peyjal Nigam / Bhimtal, Nainital		
Type of Source (Surface Water/ Ground Water/ Sub-Surface Water)	Ground Water	Sample Description	Drinking Water / Sainik School Ghodkhal
Reference Sample Identification:	DLWQTM/UJS/EEUPN		Date of Start of Analysis:- 28/09/2021
Date and Time of Sample Received:- 28/09/2021 & 10:37	Sample Collected by:		Date of End of Analysis :- 05/10/2021
			Customer

SN	Water Quality Parameters Under Chemical Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS)	Std. Test Method
1	pH, at 25 °C	7.92	6.5 to 8.5	No Relaxation	IS 3025 (Part11)-2002
2	Total Dissolved Solids (TDS), mg/L	381.0	500	2000	IS 3025 (Part11)-2002
3	Turbidity, NTU	0.98	1	5	IS 3025 (Part16)-2006
4	Total Alkalinity (as CaCO ₃), mg/L	128.0	200	600	IS 3025 (Part10)-2006
5	Total Hardness (as CaCO ₃), mg/L	167.0	200	600	IS 3025 (Part 23)-2003
6	Calcium (as Ca), mg/L	44.0	75	200	IS 3025 (Part 40) : 1983
7	Colour, Hazen	3.0	5	15	IS 3025 (Part 4) : 1983
8	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 8) : 1984
9	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) : 1983
10	Chloride, mg/l	31.6	250	1000	IS 3025 (Part 32) : 1988
11	Magnesium (as Mg), mg/L	13.8	30	100	APHA 23rd 3500Mg Method B :2017
12	Residual Free Chlorine, mg/L	0.2	0.2	1.0	IS 3025 (Part 16) : 1984
13	Total Coliform (MPN/100ml)	Absent	Absent	Absent	APHA 23 rd Ed.-9223.B
14	E.Coli (MPN/100ml)	Absent	Absent	Absent	APHA 23 rd Ed.-9223.B

Remark: Above received water sample conforms to IS: 10500-2012 for drinking purpose with respect to above tests.



-End of Report-

1. The results listed refer only to tested sample and applicable parameters.
2. This certificate is not be reproduced wholly or in parts promotional publicity or legal purpose without permission of authority of testing laboratory.
3. The samples will be destroyed after fifteen days from the date of issue of test certificate, unless otherwise agreed with customer.