

**HIMACHAL PRADESH
JAL SHAKTI VIBHAG
WATER TESTING LABORATORY JSV DEHRA**

NAME & Address of the sender:	Sr. No.	7280
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Division:- Dehra		Sub-Division:- Haripur			
Section :-		District:- Kangra			
Block:- Nagrota Surian		Panchayat:- Guler			
Village:- Lawrence Public School Guler		Habitation:-			
Name of Scheme, Private Sample					
Type of Scheme Source Source/ Delivery Point					
Date & time of collection.20-12-2021			Date & time of report at Lab. 20-12-2021 11:30 AM		
Date & time Commencing of test. 20-12-2021 02:30 PM					
Type of Sample:- Distribution System					
A. PHYSICAL PARAMETERS (Limits: Based upon BIS :10500-2012)					
1	2	3	4	5	6
S.N o.	TEST PARAMETER	UNITS	ACCEPTABLE LIMIT	PERMISSIBLE LIMIT (in the absent of alternative source)	TEST RESULT
1	Colour	Hazen Units	5	15	6
2	Odour		Agreeable	Agreeable	Agreeable
3	Taste		Agreeable	Agreeable	Agreeable
4	Turbidity (NTU)	NTU	1	5	0.73
5	PH		6.5-8.5	No relaxation	7.21
B. CHEMICAL PARAMETERS (Limits: Based upon BIS : 10500-2012)					
6	TDS/Elec. Conductivity	Mg/l	500	2000	170
07	Total Alkalinity	Mg/l	200	600	108
8	Chlorides (as Cl)	Mg/l	250	1000	07
9	Total Hardness	Mg/l	200	600	150
10	Magnesium	Mg/l	30	100	04
11	Calcium	Mg/l	75	200	02
12	Free Residual Chlorine	Mg/l	0.2	1	0
13	Total Coli Forms	Number/100	Nil	Nil	Nil

Note: Indicate discrete sampling. Water quality monitoring to be continued only if these are traced in drinking water sources.

1. Sample will be stored for a period of 3 day from the date of issue of report.
2. Results refer only to tested samples and parameters tested.
3. This report should not be produced partially or fully without approval of the signatory for legal purposes.
4. 12 and 13 test parameters are not recognised by the NABL body.

Vim
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JSV Sub-Division Dehra

Guler
Assistant Engineer
JSV Sub-Division Dehra

