



OFFICE OF THE JUNIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT LABORATORY, ALWAR

Lab/Tech/(Private)/2020-21/ 784

Dated: 2.11.20

EXAMINATION REPORT OF THE PRIVATE WATER SAMPLES

Issued To,

D.A.V.PUBLIC SCHOOL BEHROR
NARNOL ROAD
BEHROR

District: ALWAR
Block/City: Behror

Ref ID :	86	Lab Sample No. :	86
Reference : Your Letter No.:	3335	Source :	Treated
Reference Dated :	27-10-2020	Source Location :	D.A.V.PUBLIC SCHOOL BEHROR
Date of Receipt :	27-10-2020	Habitation/Ward No. :	Behror
Name of Sample Taker :	MR.TARUN SINGH	Village/Colony/Town :	Behror
Desig. of Sample Taker :	0	Gram Panchayat/City Area :	Behror
GA-55 Book No. :	075409	Date of Collection :	27-10-2020
GA-55 Receipt No. :	0094	Date of Examination :	27-10-2020
Amount in Rs. :	1000.00	Amount Deposited for :	Chem/Bact
			Testing of Water Sample
Test Parameters		IS-10500:2012	
		Requirement (Acceptable Limit)	Permissible limit in the absence of alternative sources
1	pH	6.5 to 8.5	No Relaxation
2	Turbidity(NTU)	5	15
3	Colour (Hazen Unit)	1	5
4	Odour	Unobjectionable	-
5	Total Alkalinity (as CaCO ₃) mg/L	200	600
6	Total Hardness (as CaCO ₃) mg/L	300	600
7	Calcium (as Ca++) mg/L	75	200
8	Magnesium (as Mg++) mg/L	30	100
9	Chloride (as Cl ⁻) mg/L	600	1000
10	Sulphate (as SO ₄ ⁻²) mg/L	200	400
11	Nitrates (as NO ₃ ⁻) mg/L	45	No Relaxation
12	Fluoride (as F ⁻) mg/L	1.00	1.50
13	Total Dissolved Solids (TDS) mg/L	500	2000
14	Residual Chlorine (mg/L)	0.20	1.00
15	Total Coli Form/100 ml.	NIL/100 ml.	NIL/100 ml.
16	E-Coli/ 100 ml.	NIL/100 ml.	NIL/100 ml.

(1) The Sample was not collected by this Laboratory.

(2) Not valid for water quality Legal Cases.

Lab/Tech/(Private)/2020-21/

Copy to:

- 1 The Chief Chemist, Public Health Engineering Department, Rajasthan, Jaipur.
- 2
- 3

Junior Chemist
PHED, Lab, Alwar
Dated:

राजस्थान प्रसारण निगम
जयपुर, राजस्थान (राज.)

Junior Chemist

Save Water Save Life

Safe Water is Life