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**OFFICE OF THE JUNIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT, LABORATORY BANSWARA
REPORT OF THE CHEMICAL EXAMINATION OF WATER**

No. Lab Tech(Chem) 2023-2024 597-600 (1-2)

Dated 27/7/2023

To,

RSC
Infratech Developers
LLP Banswara (Rajasthan)

District: Banswara
Block: Bagidora (C) (H)

Date 25.07.2023

Ref. :
Date of Receipt : 25.07.2023

Name of Sample Taker RSC Infratech Developers LLP

Source	Source Location	Limit as BIS Standards IS 10500 : 2012 (Rev-2)	Borewell	Borewell		
			Eklaya Adarsh Residence School	Eklaya Adarsh Residence School		
Village Town/ City			Bansala	Saredi Badr		
Habitation			Bansala	Saredi Badr		
Village Code No						
Date of Collection			25-07-2023	25-07-2023		
Date of Examination			26-07-2023	26-07-2023		
Lab Sample No.			R-77	R-78		

		6.5-8.5	6.8	6.8		
1	pH		25.0	25.0		
2	Temperature		0.3	0.2		
3	Turbidity (NTU)	1.0-5.0	120	170		
4	Total Alkalinity (as CaCO ₃)	200-600	140	190		
5	Total Hardness (as CaCO ₃)	200-600	40	50		
6	Chloride (as Cl)	250-1000	15	20		
7	Nitrates (as NO ₃)	45-15	0.90	2.00		
8	Fluoride (as F)	1.0-1.5	340	440		
9	Total Dissolved Solids	500-2000				

Shubham
Junior Chemist
PHED Lab. Banswara
Dated 27/7/2023

No. Lab Tech(Chem) 2023-2024/ 597-600

- Copy to:
- 1 The Chief Chemist, P.H.E.D. Rajasthan Jaipur.
 - 2 The Suptd. Chemist, P.H.E.D. Laboratory Udaipur (Raj.)
 - 3 The Assistant Engineer, PHED Dn Banswara/Bagidora.

Shubham
Junior Chemist
PHED Lab. Banswara

2

OFFICE OF THE JUNIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT, LABORATORY BANSWARA
REPORT OF THE BACTERIOLOGICAL EXAMINATION OF WATER

No. Lab/Tech(Bact.) 2023-2024/ 597-600 (1-2)

Dated: 27/7/23

To,
RSC
Infratech Developers
LLP Banswara (Rajasthan)

District: Banswara
Block: Bagidora/Garh

Ref.: Date: 25.07.2023
Date of Receipt: 25.07.2023 Name of Sample Taker: RSC Infratech Developers LLP

Lab Sample No.	Date & Time of Collection	Date of Exam.	Village/Town/City	Source & Location	Residual Chlorine (mg/L)	Total Coli Form Organism/100 ml	E. Coli Organism/100 ml	Remarks
R-292	25.07.2023	27.07.2023	Bansala	Borewell - Eklavya Adarsh Residence School	-	Nil	-	-
R-293	25.07.2023	27.07.2023	Saredi Badi	Borewell - Eklavya Adarsh Residence School	-	Nil	-	-

Shubhang
Junior Chemist

PHED Lab Banswara
DATE- 27/7/23

No. Lab/Tech(Bact.) 2023-2024/ 597-600

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- 2 The Suptd. Chemist, P.H.E.D. Laboratory, Udaipur.
- 3 The Assistant Engineer PHED Dn Banswara/Bagidora.

Shubhang
Junior Chemist

PHED Lab Banswara