

OFFICE OF THE SENIOR CHEMIST, PHED LABORATORY, BHARATPUR

REPORT OF THE CHEMICAL EXAMINATION

No.: Lab/ Tech/ 2024 -2025/ 185

Date: 6/5/24

To,
Junior Engineer
PHED, Sub.Div. Kumher
Deeg

This Sample was not
Collected by Lab.

DISTRICT: Deeg
TEHSIL: Kumher

REFERENCE:- YOUR LETTER NO 14/2.05.2024
DATE OF RECEIPT:- 02.05.2024

Sample Taker :-
Date of Examination:-

Sh. Ram Kishan
06.05.2024

Source Type	Tap	-	-	-	-	-
Location of Source	SRS Public School Wala	-	-	-	-	-
Village/Habitation	Kumher	-	-	-	-	-
Date of Collection:	02.05.2024	-	-	-	-	-
Lab Sample No.	108	-	-	-	-	-
Note: - All Results except pH are in mg/L						
1. pH	7.6	-	-	-	-	-
2. Turbidity (NTU)	Clear	-	-	-	-	-
3. Colour	None	-	-	-	-	-
4. Odour	N.D.	-	-	-	-	-
5. Total Alkalinity (as CaCO ₃)	190	-	-	-	-	-
6. Total Hardness (as CaCO ₃)	180	-	-	-	-	-
7. Calcium Hardness (as CaCO ₃)	90	-	-	-	-	-
8. Magnesium Hardness (as CaCO ₃)	90	-	-	-	-	-
9. Chloride (as Cl)	70	-	-	-	-	-
10. Sulphate (as SO ₄)	-	-	-	-	-	-
11. Nitrite (as NO ₂)	-	-	-	-	-	-
12. Nitrate (as NO ₃)	1	-	-	-	-	-
13. Fluoride (as F)	1.01	-	-	-	-	-
14. Total Dissolved Solids	435	-	-	-	-	-
15. Iron	-	-	-	-	-	-
16. Residual Chlorine	-	-	-	-	-	-
17. Alum Dose	-	-	-	-	-	-

No.: Lab/ Tech/ 2024-2025/

Copy to:-

1. The Chief Chemist, PHED Rajasthan, Jaipur.

Senior/Junior Chemist
PHED Lab, Bharatpur
Date:-

Senior/Junior Chemist
PHED Lab, Bharatpur

सहायक अभियन्ता
जन स्वास्थ्य अभियांत्रिक विभाग
उप खण्ड, कुम्हेर