

OFFICE OF THE SENIOR CHEMIST

Public Health Engineering Department Laboratory

Reengus, Dist-Sikar (Rajasthan)

REPORT OF THE CHEMICAL EXAMINATION OF WATER

No. Lab/Tech. (chem). 2025-26 | 374

Date:- 12-06-2025

Reengus, Dist.-Sikar (Rajasthan)

District-Sikar

Source	TW			81510500	
				Water Standards	
Location of Source	Reengus			Max. Desirable Limit	Max. Permissible Limit
Village /Town	Reengus				
Date of Collection					
Lab Sample No.	V-147				
Note : All Results except PH are in mg/lit					
1. PH	6.89			6.5-8.5	NR
2. Turbid (NTU)	0.88			1	5
3. Temperature (°C)					
4. Colour					
5. Odour					
6. Total Alkalinity	230			200	600
7. Total Hardness (as CaCO ₃)	180			200	600
8. Calcium Hardness (as CaCO ₃)					
9. Magnesium Hardness (as CaCO ₃)					
10. Chloride (as Cl)	44			250	1000
11. Sulphate (as SO ₄)	27				
12. Nitrate (as NO ₂)					
13. Nitrate (as NO ₃)	35			45	NR
14. Fluorides (as F)	0.140			1	1.5
15. Total Dissolved Solids	382			500	2000
16. Residual Chlorine					

Remarks:-

To

Central Children Academy

Shikshan Sansthan Sr. Sec. School, Reengus

Dist-Sikar (Rajasthan)

(Name & Address of the institution)


Signature with Seal
Name अमि. विनायक
Designation जल विभाग