


GOVERNAMENT OF TELANGANA
WQM LABORATORY, MB INTRA SIDDIPET
Report on Chemical & Biological analysis of water
Name & Address of sender

1. Sample from: DELHI SECONDARY SCHOOL, Venkatasai Nagar, Beside Police Convention Hall, Siddipet, DIST; SIDDIPET.
2. Collected date: 26.06.2025
3. Received date: 26.06.2025
4. Reported date: 27.06.2025

S.No	TEST	Bore water	BIS 10500-2012 Standards	
			Min (Acceptable limit)	Max (Permissible limit)
1	Colour	Normal	Normal	-
2	Odour	Un objectionable	Un objectionable	-
3	Turbidity (NTU)	0	0	5
4	P ^H	7.09	6.5	8.5
5	Electrical Conductivity (EC)	549	500	2000
6	Total Dissolved Solids (TDS)	357	0	500
(The following Results expressed in milligrams per litre)				
7	Alkalinity a) Phenolphthalein	-	200	600
	as CaCO ₃ b) Methyl Orange	256	200	600
8	Total Hardness (as CaCO ₃)	372	300	600
9	Chloride (as Cl)	145	250	1000
10	Fluoride (as F)	0.76	0.5	1.5
11	Nitrate (as NO ₃)	17.4	0	45
12	Iron (as Fe)	0.02	0.3	1.0
13	Sulphate (as SO ₄)	34.32	200	400

Remarks:-1). The above given Bore water Sample Chemically Satisfactory. It is Fit for Drinking purpose.


Chemist/Microbiologist
WQM Laboratory
MB Intra, Sub Division Siddipet

Sd/-
Dy. Executive Engineer
MB Intra, Sub Division Siddipet

For Vaddepally Srihari Educational Society

President/Secretary


PRINCIPAL
DELHI SECONDARY SCHOOL
SIDDIPET-502103. (T.S.)