GOVERNMENT OF TELANGANA DEPARTMENT OF WATER AND WASTE WATER EXAMINATION Directorate of I.P.M,P.H.Labs, Food (H) Administration, Narayanaguda.

REPORT OF BACTERIOLOGICAL ANALYSIS OF WATER

Sri Chaitanya School, Bhagyalakshmi Nagar,

Serilingampally

1. Sample From: (M), Rangareddy (D).

2. Collected by: Self

3. Collected on : 13-03-2024 4. Received on: 13-3-2024

Lab. Ref. No.	Source	Exact location	Residual Chlorine mg per liter	Total coliform bacteria (MPN Index) per 100ml	Faecal coliform bacteria per 100ml	Esch. coli per 100ml
6168	Borewell water	Direct Borewell water collected from above address		≥1609	Absent	Absent
6170	R.O water	Direct R.O water		Nil		
6171	R.O water (TPC)	Direct R.O water	Total Aerobic Bacterial Plate Count for 24 hrs at $37^{0}c = 1 \text{ CFU} / \text{ml}$			

<u>Remarks:</u> The sample With Lab Ref No:6168 is bacteriologically unsatisfactory due to presence of coliform bacteria.

The samples with Lab Ref No:6170, 6171 are bacteriologically satisfactory.

Dy.Chief Water Analyst

Hiannai