

DISTRICT LEVEL WATER TESTING LABORATORY. Drinking Water & Sanitation Division, Ramgarh.



WATER TESTING REPORT

Source:-Ground Water

Sample Provided by:-Principal
Guru Nanak Public School, Ramgarh

Date of Sample Received in District Laboratory:-05/03/2022

Date of Sample Testing in District Laboratory:- 08/03/2022

Location:-Sample No.:- 01-Boring Water

| | | Value in ppm (mg/L) | BIS - 91&2012 (S.R) |
|-----|-----------------------------|---------------------|-------------------------|
| S.N | Testing Parameters. | Sample No. 01 | Permissble Limit (mg/L) |
| 01. | Iron as (Fe) | | 0.3-1.0 |
| 02. | Fluoride as (F) | | 1.0-1.5 |
| 03. | Hardness | 80 | 200-600 |
| 04. | Alkalinity | 88 | 200-600 |
| 05. | Turbidity | 0.5 | 1-5 |
| 06. | Arsenic | 0.0 | 0.01-0.05 |
| 07. | pH (Value) | 6.63 | 6.5-8.5 |
| 08. | TDS (Total Dissolved Solid) | 206 | 500-2000 |

Dy. Chairman - Cum - Manager

Momstahen &

Sri Guru Nanak Public School
Ramgarh

PRINCIPAL
Sri Guru Nanak Public School
Remgarh-829122 (Jharkhand)

D.W.&.S. Division, Ramgarh