



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

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Advisor- Dr. R. A. Yadav, ex- Manager (Groundwater), U. P. Jal Nigam

Ref 827 - B / AX - 2023

Date 27.08.2023

Geophysical Borehole Logging Report

Name of the site : Bari, Block- Uruva

District : Prayagraj

Date : 27.08.2023

Depth logged : 75.0 mbgl

Logger use : Robertson make

Presence : Representative of M/S L & T Construction Pvt. Ltd., Prayagraj

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water;

| Sl.No. | Depth range(mbgl) | Thickness(m) | Remarks |
|--------|-------------------|--------------|----------|
| 1 | 38.0–46.0 | 8.0 | |
| 2 | 53.0–57.0 | 4.0 | |
| 3 | 67.0–75.0 | 8.0 | Good all |

Note. All zones are intermixed with kankar. Sl. No. 3 is very fine sand.

for Aqua Xplore

CC;

M/S L & T Construction Pvt. Ltd., Prayagraj