



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 519 -RM/ AX- 2023

Date 19.05.2023

## Geophysical Borehole Logging Report

Name of the site : Rampur Mubarakpatti, Block – Bilariyaganj

District : Azamgarh

Date : 19.05.2023

Depth logged : 134.0 mbgl

Depth drilled : 165.0 mbgl – as reported

Logger used : Robertson make

Presence : Representative of M/S Sudhakara Infratech Pvt. Ltd., Azamgarh

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	40.0–56.0	16.0	Good all
2	62.0–69.0	7.0	
3	72.0–76.0	4.0	
4	83.0–90.0	7.0	
5	98.0–114.0	16.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S. Sudhakara Infratech Pvt. Ltd., Azamgarh

