



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 515 -JR/ AX - 2023

Date 15.05.2023

## Geophysical Borehole Logging Report

Name of the site : Jameen Rasoolpur, Block – Bilariyaganj

District : Azamgarh

Date : 15.05.2023

Depth logged : 160.0 mbgl

Depth drilled : 200.0 mbgl – as reported

Logger used : UPTRON 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	20.0–30.0	10.0	Good all
2	40.0–50.0	10.0	
3	65.0–95.0	30.0	
4	98.0–106.0	8.0	

Note. All zones are intermixed with kankar. Sl. No. 2 is highly kankar intermixed.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh