



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 608 -C/ AX- 2023

Date 08.06.2023

## Geophysical Borehole Logging Report

Name of the site : Charowa, Block – Bilariyaganj

District : Azamgarh

Date : 08.06.2023

Depth logged : 186.0 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	24.0–28.0	4.0	Good all
2	37.0–47.0	10.0	
3	54.0–70.0	16.0	
4	80.0–93.0	13.0	
5	107.0–120.0	13.0	

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

for Aqua Xplore

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh