



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 303 - S/ AX - 2023

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## Geophysical Borehole Logging Report

Name of the site : Sri Nagar Siyarha, Block – Bilariyaganj

District : Azamgarh

Date : 03.03.2023

Depth logged : 150.0 mbgl

Depth drilled : 165.0 mbgl – as reported

Logger used : UPTRON make

Presence : Representative of M/S Sudhakar 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	26.0---30.0	4.0	Good all
2	45.0---66.0	21.0	
3	68.0---75.0	7.0	
4	77.0---90.0	13.0	
5	103.0---106.0	3.0	
6	115.0---120.0	5.0	
7	128.0---131.0	3.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakar Infratech Pvt. Ltd., Azamgarh