



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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Ref 331 - MB / AX - 2023

Date 31.03.2023

Geophysical Borehole Logging Report

Name of the site : Mallupur, Block – Bilariyaganj

District : Azamgarh

Date : 31.03.2023

Depth logged : 148.0 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	46.0--59.0	13.0	Good (1 to 4)
2	62.0--69.0	7.0	
3	77.0--84.0	7.0	
4	95.0--108.0	13.0	
5	114.0--118.0	4.0	Moderate (5,6)
6	125.0--128.0	3.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh