



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 821 - D / AX - 2023 Date 21.08.2023

Geophysical Borehole Logging Report

Name of the site : Digwaniya, Block – Azmatgarh
District : Azamgarh
Date : 21.08.2023
Depth logged : 165.0 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	12.0–16.0	4.0	Good all
2	40.0–68.0	28.0	
3	96.0–100.0	4.0	
4	114.0–118.0	4.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below 118.0 mbgl till depth logged.

for Aqua Xplore

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