



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 505 - R/ AX - 2023

Date 05.05.2023

Geophysical Borehole Logging Report

Name of the site : Raju Patti, Block – Azmatgarh

District : Azamgarh

Date : 05.05.2023

Depth logged : 131.0 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	26.0–33.0	7.0	Good all
2	37.0–50.0	13.0	
3	55.0–78.0	23.0	
4	81.0–88.0	7.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below 88.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh

