



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 626 - J / AX - 2023

Date 26.06.2023

Geophysical Borehole Logging Report

Name of the site : Jameen Muhammadpur, Block - Azmatgarh

District : Azamgarh

Date : 26.06.2023

Depth logged : 150.0 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	26.0-34.0	8.0	Good all
2	43.0-50.0	7.0	
3	54.0-71.0	17.0	
4	108.0-115.0	7.0	
5	123.0-130.0	7.0	

Note. All zones are intermixed with kankar. Sl. No. 3 is highly kankar intermixed.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh