



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 325 - BM / AX - 2023 Date 25.03.2023

## Geophysical Borehole Logging Report

Name of the site : Borampur, Block - Mehnagar  
District : Azamgarh  
Date : 25.03.2023  
Depth logged : 165.0 mbgl  
Depth drilled : 170.0 mbgl - as reported  
Logger used : UPTRON 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	24.0----44.0	20.0	Good all
2	58.0----65.0	7.0	
3	110.0----117.0	7.0	
4	119.0----126.0	7.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 130.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh