



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 510 - BJ / AX - 2023

Date 10.05.2023

## Geophysical Borehole Logging Report

Name of the site : Bohna, Block - Jahanaganj  
District : Azamgarh  
Date : 10.05.2023  
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	23.0-27.0	4.0	Good all
2	33.0-37.0	4.0	
3	42.0-48.0	6.0	
4	58.0-74.0	16.0	

Note All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 90.0 mbgl till depth logged.

for Aqua Xplore

CC.

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh