



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 408 -PB / AX - 2023

Date 08.04.2023

## Geophysical Borehole Logging Report

Name of the site : Pahalwanpur, Block - Bilariyaganj

District : Azamgarh

Date : 08.04.2023

Depth logged : 130.0 mbgl

Depth drilled : 165.0 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	15.0—20.0	5.0	Good all
2	28.0—33.0	5.0	
3	35.0—40.0	5.0	
4	50.0—63.0	13.0	
5	95.0—108.0	13.0	
6	110.0—117.0	7.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh