



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 723 - PK / AX - 2023

Date 23.07.2023

## Geophysical Borehole Logging Report

Name of the site : Patwadh Kaituk, Block - Bilariyaganj

District : Azamgarh

Date : 23.07.2023

Depth logged : 133.0 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	26.0-30.0	4.0	Good all
2	42.0-52.0	10.0	
3	55.0-68.0	13.0	
4	71.0-78.0	7.0	
5	86.0-93.0	7.0	
6	98.0-105.0	7.0	
7	107.0-117.0	10.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh