



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 629 - A / AX - 2023

Date 29.06.2023

## Geophysical Borehole Logging Report

Name of the site : Ashona, Block – Sathiyaon

District : Azamgarh

Date : 29.06.2023

Depth logged : 202.0 mbgl

Depth drilled : 202.0 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	54.0--58.0	4.0	Good all
2	66.0--70.0	4.0	
3	87.0--94.0	7.0	
4	103.0--106.0	3.0	
5	118.0--133.0	15.0	
6	142.0--149.0	7.0	
7	165.0--172.0	7.0	
8	176.0--180.0	4.0	
9	192.0--197.0	5.0	

Note. All zones are intermixed with kankar. Sl. Nos. 5 to 8 are highly kankar intermixed.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh