



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 423 - P / AX - 2023

Date 23.04.2023

Geophysical Borehole Logging Report

Name of the site : Parasi, Block - Jahanaganj

District : Azamgarh

Date : 23.04.2023

Depth logged : 165.0 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	24.0-28.0	4.0	Good all
2	32.0-36.0	4.0	
3	51.0-55.0	4.0	
4	63.0-67.0	4.0	
5	92.0-110.0	18.0	

Note. All zones are intermixed with kankar. Sl. No. 4 is very fine sand. Quality of the formation water is deteriorating marginal to saline below 118.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh