



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 802 - T / AX - 2023

Date 02.08.2023

Geophysical Borehole Logging Report

Name of the site : Tisaura Mafi, Block - Jahanaganj

District : Azamgarh

Date : 02.08.2023

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	31.0-38.0	7.0	Good all
2	45.0-52.0	7.0	
3	59.0-63.0	4.0	
4	70.0-77.0	7.0	
5	82.0-92.0	10.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 100.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh