



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 409 - G / AX - 2023

Date 09.04.2023

Geophysical Borehole Logging Report

Name of the site : Gangapur Kaji, Block - Mohammadpur

District : Azamgarh

Date : 09.04.2023

Depth logged : 195.0 mbgl

Depth drilled : 225.0 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	30.0-39.0	9.0	
2	40.0-46.0	6.0	Good all

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 50.0 mbgl till depth logged.

for Aqua Xplore

CC:

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh