



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 810 - J/ AX - 2023

Date 10.08.2023

Geophysical Borehole Logging Report

Name of the site : Jahanpurr, Block -Mohammadpur

District : Azamgarh

Date : 10.08.2023

Depth logged : 204.0 mbgl

Depth drilled : 205.0 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	33.0—45.0	12.0	Good all
2	47.0—53.0	6.0	

Note. All zones are highly intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 56.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh