



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 606 -C/ AX - 2023

Date 06.06.2023

Geophysical Borehole Logging Report

Name of the site : Chakiya, Block - Sathiyaon

District : Azamgarh

Date : 06.06.2023

Depth logged : 210.0 mbgl

Depth drilled : 210.0 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	36.0-40.0	4.0	Good all
2	50.0-69.0	19.0	
3	182.0-192.0	10.0	
4	197.0-207.0	10.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline in between 82.0 to 176.0 mbgl.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh