



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 404 - BM / AX - 2023

Date 04.04.2023

Geophysical Borehole Logging Report

Name of the site : Bhanaura Mainath Patti, Block – Azmatgarh

District : Azamgarh

Date : 04.04.2023

Depth logged : 188.0 mbgl

Depth drilled : 200.0 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	33.0---53.0	20.0	Good all
2	59.0---72.0	13.0	
3	77.0---84.0	7.0	
4	101.0---108.0	7.0	
5	113.0---120.0	7.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below 120.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh