



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

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Ref 325 - G / AX - 2023

Date 25.03.2023

Geophysical Borehole Logging Report

Name of the site : Girdharpur, Block – Palhani

District : Azamgarh

Date : 25.03.2023

Depth logged : 166.0 mbgl

Depth drilled : 170.0 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	13.0--20.0	7.0	Good all
2	23.0--27.0	4.0	
3	32.0--42.0	10.0	
4	100.0--118.0	18.0	
5	122.0--140.0	18.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh