



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 426 - S/ AX - 2023

Date 26.04.2023

Geophysical Borehole Logging Report

Name of the site : Saiyadpur, Block – Palhani
District : Azamgarh
Date : 26.04.2023
Depth logged : 140.0 mbgl
Depth drilled : 165.0 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	26.0–30.0	4.0	Good all
2	35.0–40.0	5.0	
3	51.0–55.0	4.0	
4	95.0–99.0	4.0	
5	102.0–120.0	18.0	

Note. All zones are intermixed with kankar. Sl. No. 2 is fine sand.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh