



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 1212 - K / AX - 2023

Date 12.12.2023

Geophysical Borehole Logging Report

Name of the site : Kokilpur, Block - Azmatgarh

District : Azamgarh

Date : 12.12.2023

Depth logged : 170.0 mbgl

Depth drilled : 170.0 mbgl - as reported Rmf- 13.0 Ohm-m Rw-15.0 Ohm-m

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	13.0-17.0	4.0	Good (1 to 6)
2	23.0-27.0	4.0	
3	45.0-61.0	16.0	
4	65.0-73.0	8.0	
5	80.0-86.0	6.0	
6	107.0-111.0	4.0	
7	148.0-152.0	4.0	Moderate (7)

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh