



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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Ref 625 - K / AX - 2023

Date 25.06.2023

Geophysical Borehole Logging Report

Name of the site : Kadipur Chunagar, Block - Azmatgarh

District : Azamgarh

Date : 25.06.2023

Depth logged : 166.0 mbgl

Depth drilled : 170.0 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	31.0---35.0	4.0	
2	37.0---53.0	16.0	Good (1 to 5)
3	55.0---70.0	15.0	
4	110.0---115.0	5.0	
5	120.0---127.0	7.0	
6	155.0---160.0	5.0	Moderate (6)

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh