



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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Advisor- Dr. R. A. Yadav, ex- Manager(Groundwater), U. P. Jal Nigam

Ref 526 - D / AX - 2023

Date 26.05.2023

Geophysical Borehole Logging Report

Name of the site : Dewai Rasoolpur, Block - Bilariyaganj

District : Azamgarh

Date : 26.05.2023

Depth logged : 135.0 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	35.0--40.0	5.0	Good all
2	44.0--57.0	13.0	
3	60.0--64.0	4.0	
4	66.0--73.0	7.0	
5	75.0--85.0	10.0	
6	90.0--106.0	16.0	

Note. All zones are intermixed with kankar. Sl. No. 5 is fine sand.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh