



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001
Mob. 9918202546 / 9889323322, Email-aquaxploreko@gmail.com

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

Ref 718 - A/ AX - 2023 Date 18.07.2023

Geophysical Borehole Logging Report

Name of the site : Amdahi, Block - Jahanaganj
District : Azamgarh
Date : 18.07.2023
Depth logged : 160.0 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	23.0-27.0	4.0	Good all
2	54.0-58.0	4.0	
3	64.0-74.0	10.0	
4	80.0-85.0	5.0	
5	95.0-99.0	4.0	
6	105.0-123.0	18.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh