



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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Ref 530 - F / AX - 2023

Date 30.05.2023

Geophysical Borehole Logging Report

Name of the site : Firozabad & Dih, Block - Sathiyaon

District : Azamgarh

Date : 30.05.2023

Depth logged : 210.0 mbgl

Depth drilled : 210.0 mbgl - as reported

Logger used : Robertson 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	32.0-36.0	4.0	Good all
2	44.0-64.0	20.0	
3	100.0-107.0	7.0	
4	113.0-117.0	4.0	
5	138.0-142.0	4.0	
6	148.0-156.0	8.0	
7	179.0-186.0	7.0	
8	193.0-203.0	10.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh