



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 504 - D / AX - 2023

Date 04.05.2023

Geophysical Borehole Logging Report

Name of the site : Daniyalpur, Block – Ahiraula
District : Azamgarh
Date : 04.05.2023
Depth logged : 120.0 mbgl
Depth drilled : 200.0 mbgl – as reported
Logger used : UPTRON make
Presence : Representative of M/S Skylark Infra Engineering 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	26.0—34.0	7.0	Good all
2	36.0—50.0	14.0	
3	58.0—62.0	4.0	
4	82.0—92.0	10.0	
5	100.0—107.0	7.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Skylark Infra Engineering Private Limited., Azamgarh