



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 627 -H/ AX - 2023

Date 27.06.2023

Geophysical Borehole Logging Report

Name of the site : Harkhori, Block - Azmatgarh
District : Azamgarh
Date : 27.06.2023
Depth logged : 136.0 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	26.0--34.0	8.0	Good all
2	40.0--56.0	16.0	
3	59.0--75.0	16.0	
4	110.0--117.0	7.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

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M/S Sudhakara Infratech Pvt. Ltd., Azamgarh