



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. 331 - MJ / AX - 2023

Date 31.03.2023

Geophysical Borehole Logging Report

Name of the site : Makdoompur, Block - Jahangirganj

District : Ambedkar Nagar

Date : 31.03.2023

Depth logged : 163.0 mbgl,

Depth drilled : 165.0.0 mbgl – as reported

Logger used : Robertson make

Presence : Rep. of M/S Vindhya Telelinks Limited- Gaja Engineering Pvt.
Ltd.-J.V., Gautam Buddha Nagar, U.P.

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	27.0--35.0	8.0	Good all
2	46.0--54.0	8.0	
3	73.0--86.0	13.0	
4	92.0--96.0	4.0	
5	106.0--110.0	4.0	
6	119.0--126.0	7.0	
7	134.0--138.0	4.0	
8	143.0--147.0	4.0	
9	156.0--160.0	4.0	

Note. All zones are intermixed with fine bands of kankar.

Verified as per
logs provided. *[Signature]*

for Aqua Xplore

CC:

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G. Sh
01/03/23