



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 825 -L / AX- 2023 Date 25.08.2023

Geophysical Borehole Logging Report

Name of the site : Lalmanipur, Block - Jahangirganj

District : Ambedkar Nagar

Date : 25.08.2023

Depth logged : 165.0 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	14.0–22.0	8.0	Good all
2	46.0–50.0	4.0	
3	56.0–66.0	10.0	
4	70.0–78.0	8.0	
5	99.0–106.0	7.0	
6	157.0–165.0	8.0	

Note. All zones are intermixed with kankar. Sl. No. 3 is highly kankar intermixed.

for Aqua Xplore

CC;

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