



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 116 -D / AX - 2025 Date 16.01.2025

Geophysical Borehole Logging Report

Name of the site : Dilawalpur, Block - Bhati

District : Ambedkar Nagar

Date : 16.01.2025

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	20.0–25.0	5.0	Good all
2	34.0–38.0	4.0	
3	46.0–53.0	7.0	
4	60.0–70.0	10.0	
5	76.0–92.0	16.0	
6	98.0–105.0	7.0	
7	110.0–118.0	8.0	
8	123.0–130.0	7.0	
9	140.0–148.0	8.0	

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

for Aqua Xplore

CC;

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