



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 328 - P / AX - 2023

Date 28.03.2023

Geophysical Borehole Logging Report

Name of the site : Payakpur, Block - Dubauliya

District : Basti

Date : 28.03.2023

Depth logged : ~~135.0 mbgl~~

Depth drilled : 135.0 mbgl- as reported

Logger used : ~~Robertson-make~~

Presence : Rep. of M/S Megha Engineering & Infrastructure Ltd., Hyderabad

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--20.0	6.0	Good all
2	43.0--53.0	10.0	
3	75.0--83.0	8.0	
4	96.0--106.0	10.0	
5	120.0--130.0	10.0	

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

Verified as per
logs provided.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

GSh
29/03/23