



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1220 - S / AX - 2024

Date 20.12.2024

Geophysical Borehole Logging Report

Name of the site : Sudipur, Block - Dubauliya

District : Basti

Date : 20.12.2024

Depth logged : 132.0 mbgl

Depth drilled : 132.0 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	24.0–40.0	16.0	Good all
2	50.0–54.0	4.0	
3	67.0–74.0	7.0	
4	79.0–86.0	7.0	
5	91.0–98.0	7.0	
6	100.0–107.0	7.0	
7	120.0–124.0	4.0	

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad