



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 202 - D / AX - 2024      Date 02.02.2024

## Geophysical Borehole Logging Report

Name of the site : Dandwa Tiwari, Block - Rudhauli

District : Basti

Date : 02.02.2024

Depth logged : 135.0 mbgl

Depth drilled : 140.0 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	24.0–28.0	4.0	Good all
2	35.0–43.0	8.0	
3	50.0–66.0	16.0	
4	76.0–80.0	4.0	
5	83.0–90.0	7.0	
6	95.0–105.0	10.0	
7	125.0–133.0	8.0	

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad