



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 708 - B / AX - 2024

Date 08.07.2024

Geophysical Borehole Logging Report

Name of the site : Bhareya, Block – Gaur

District : Basti

Date : 08.07.2024

Depth logged : 132.0 mbgl

Depth drilled : 135.0 mbgl

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	23.0–28.0	5.0	Good all
2	36.0–46.0	10.0	
3	60.0–67.0	7.0	
4	74.0–80.0	6.0	
5	82.0–86.0	4.0	
6	113.0–120.0	7.0	
7	126.0–132.0	6.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad