



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1116 - S / AX - 2023 Date 16.11.2023

Geophysical Borehole Logging Report

Name of the site : Sihawara, Block - Saltauwa Gopalpur

District : Basti

Date : 16.11.2023

Depth logged : 132.0 mbgl

Depth drilled : 134.0 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	20.0–30.0	10.0	Good all
2	36.0–50.0	14.0	
3	53.0–60.0	7.0	
4	64.0–77.0	13.0	
5	82.0–86.0	4.0	
6	104.0–114.0	10.0	

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad