



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1217 - P / AX - 2022 Date 17.12.2022

## Geophysical Borehole Logging Report

Name of the site :Paikaulia Pali, Block – Gaur

District : Basti

Date : 17.12.2022

Depth logged : 134.0 mbgl

Depth drilled : 135.0 mbgl- as reported

Logger used : UPTRON, U.K.

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--27.0	4.0	Good all
2	34.0--44.0	10.0	
3	55.0--59.0	4.0	
4	64.0--74.0	10.0	
5	80.0--90.0	10.0	
6	96.0--100.0	4.0	
7	125.0--132.0	7.0	

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

