



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 719 - D / AX - 2023 Date 19.07.2023

Geophysical Borehole Logging Report

Name of the site : Dudhaura , Block –Kaptanganj

District : Basti

Date : 19.07.2023

Depth logged : 132.0 mbgl

Depth drilled : 135.0 mbgl- as reported

Logger used : Robertson, 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	20.0–28.0	8.0	Good all
2	42.0–52.0	10.0	
3	58.0–68.0	10.0	
4	72.0–85.0	13.0	
5	95.0–99.0	4.0	
6	113.0–120.0	7.0	

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad