



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 704 - R / AX - 2022 Date 04.07.2022

Geophysical Borehole Logging Report

Name of the site : Rakhiya , Block - Kaptanganj

District : Basti

Date : 04.07.2022

Depth logged : 133.0 mbgl

Depth drilled : 140.0 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	35.0–40.0	5.0	Good all
2	46.0–50.0	4.0	
3	54.0–58.0	4.0	
4	60.0–70.0	10.0	
5	72.0–79.0	7.0	
6	82.0–86.0	4.0	
7	110.0–117.0	7.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 7 is fine sand.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

