



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 217 - C / AX - 2024 Date 17.02.2024

Geophysical Borehole Logging Report

Name of the site : Chand Chaura, Block - Rudhauri

District : Basti

Date : 17.02.2024

Depth logged : 135.0 mbgl

Depth drilled : 140.0 mbgl- as reported

Logger used : Upron 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	18.0---28.0	10.0	Good all
2	40.0---44.0	4.0	
3	55.0---65.0	10.0	
4	73.0---77.0	4.0	
5	83.0---90.0	7.0	
6	101.0---105.0	4.0	
7	108.0---112.0	4.0	
8	118.0---125.0	7.0	
9	131.0---135.0	4.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad