



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 208 - H / AX - 2023

Date 08.02.2023

Geophysical Borehole Logging Report

Name of the site : Hanumanganj, Block - Rudhauri

District : Basti

Date : 08.02.2023

Depth logged : ~~136.0 mbgl~~

Depth drilled : 145.0 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	25.0--33.0	8.0	Good all
2	42.0--58.0	16.0	
3	70.0--85.0	15.0	
4	92.0--96.0	4.0	
5	110.0--116.0	6.0	
6	133.0--136.0	3.0	

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

Verified as per
logs provided.
G.S.H.
09/02/23

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

