

Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 906 - NK / AX - 2022

Date 06.09.2022

Geophysical Borehole Logging Report

Name of the site : Naun Khurd, Block – Hainsar Bazar

District : Sant Kabir Nagar

Date : 06.09.2022

Depth logged : 142.0 mbgl

Depth drilled : 150.0 mbgl – as reported

Logger use : 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	16.0–24.0	8.0	Good all
②	40.0–52.0	12.0	
3	52.0–74.0	22.0	
4	124.0–140.0	16.0	


Note. All zones are intermixed with fine bands of kankar. Sl. No. 2 is highly kankar intermixed. No suitable zones were encountered in between 74.0 mbgl to 124.0 mbgl.

Verified as per logs provided.

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad


for Aqua Xplore


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