



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 707 - D / AX- 2023 Date 07.07.2023

Geophysical Borehole Logging Report

Name of the site : Dulampur, Block - Pauli

District : Sant Kabir Nagar

Date : 07.07.2023

Depth logged : 152.0 mbgl

Depth drilled : 154.0 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	22.0-29.0	7.0	Good all
2	32.0-46.0	14.0	
3	52.0-56.0	4.0	
4	63.0-70.0	7.0	
5	82.0-86.0	4.0	
6	130.0-140.0	10.0	
7	142.0-149.0	7.0	

Note. All zones are intermixed with fine bands of kankar. Sl.No.5 is fine sand and

Sl.Nos. 6 & 7 are highly intermixed with kankar.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad