





# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 221 - P / AX - 2023

Date 21.02.2023

## Geophysical Borehole Logging Report

Name of the site : Pachethi, Block - Baghauli

District : Sant Kabir Nagar

Date : 21.02.2023

Depth logged : 154.0 mbgl

Depth drilled : 156.0 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	20.0-30.0		
2	37.0-47.0	10.0	
3	54.0-66.0	10.0	
4	68.0-75.0	12.0	
5	88.0-95.0	7.0	
6	108.0-116.0	7.0	
7	150.0-154.0	6.0	
		4.0	

Note. All zones are intermixed with kankar.

Verified as per logs provided.

for Aqua Xplore

To  
M/S Megha Engineering & Infrastructure Limited  
Hyderabad

G. Sh  
22/02/23