





# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 329 - B / AX - 2023

Date 29.03.2023

## Geophysical Borehole Logging Report

Name of the site : Bhogipur, Block - Nath Nagar

District : Sant Kabir Nagar

Date : 29.03.2023

Depth logged : 123.0 mbgl

Depth drilled : 143.0 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	28.0-35.0	7.0	Good all
2	54.0-64.0	10.0	
3	71.0-75.0	4.0	
4	82.0-87.0	5.0	
5	100.0-103.0	3.0	
6	114.0-118.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 5 & 6 are fine sand.

Verified as per  
logs provided.

for Aqua Xplore

To  
M/S Megha Engineering & Infrastructure Limited  
Hyderabad

G.Ch  
31/03/23