



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Advisor – Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 528 - AB / AX - 2023

Date 28.05.2023

Geophysical Borehole Logging Report

Name of the site : Agae Bhagan, Block – Bahadurpur

District : Basti

Date : 28.05.2023

Depth logged : ~~135.0 mbgl~~

Depth drilled : 137.0 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	30.0–40.0	10.0	Good all
2	42.0–46.0	4.0	
3	58.0–65.0	7.0	
4	72.0–82.0	10.0	
5	110.0–123.0	13.0	

Note. All zones are intermixed with kankar.

Verified as per
logs provided.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad

GSh
28/05/23

