



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