



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Advisor - Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 325 - B / AX - 2023

Date 25.03.2023

Geophysical Borehole Logging Report

Name of the site : Belhsa, Block - Saltauva Gopalpur

District : Basti

Date : 25.03.2023

Depth logged : 133.0 mbgl

Depth drilled : 134.0 mbgl - as reported

Logger used : Robertson Xplore

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	24.0—31.0	7.0	Good all
2	40.0—47.0	7.0	
3	50.0—60.0	10.0	
4	64.0—84.0	20.0	
5	88.0—98.0	10.0	
6	102.0—106.0	6.0	
7	127.0—131.0	4.0	

Note. All zones are intermixed with fine bands of kankar.

Verified as per
logs provided

[Signature]

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad

G. Sh
25.03.23