



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 801 - SB / AX - 2023

Date 01.06.2023

Geophysical Borehole Logging Report

Name of the site : Saray, Block - Basti

District : Basti

Date : 01.06.2023

Depth logged : 130.0 mbgl

Depth drilled : 145.0 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	20.0—27.0	7.0	Good all
2	33.0—40.0	7.0	
3	50.0—65.0	15.0	
4	72.0—85.0	13.0	
5	108.0—112.0	4.0	
6	119.0—126.0	7.0	

Note. All zones are kankar intermixed.

Verified as per
logs provided.

[Signature]

Note: Sr NO 5-109-112

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

[Signature]
02/06/23