



Aqua Xplore

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

Ref. 923 - MB / AX - 2022

Date 23.09.2022

Geophysical Borehole Logging Report

Name of the site : Majhwa Babu, Block - Harraiya

District : Basti

Date : 23.09.2022

Depth logged : 132.0 mbgl

Depth drilled : 135.0 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	32.0—42.0	10.0	Good all
2	45.0—50.0	5.0	
3	54.0—58.0	4.0	
4	70.0—77.0	7.0	
5	87.0—94.0	7.0	
<u>6</u>	100.0—104.0	4.0	
7	114.0—122.0	8.0	

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

Verified as per
logs provided.
Note. Sr No 6 - have
fewer sediments.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

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