

Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 701 - K / AX - 2022

Date 01.07.2022

Geophysical Borehole Logging Report

Name of the site : Kamariya Sujat , Block - Haraiya

District : Basti

Date : 01.07.2022

Depth logged : 115.0 mbgl

Depth drilled : 132.0 mbgl- as reported

Logger used : Robertson, U.K.

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	34.0--38.0	4.0	Good all
2	44.0--50.0	6.0	
3	52.0--56.0	4.0	
4	60.0--67.0	7.0	
5	81.0--88.0	7.0	
6	104.0--112.0	8.0	

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

Verified as per
logs provided.
Note. Sr No 4 contain
thin bands of finer
sediments.

ASSISTANT
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