



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 215 - K / AX - 2023 Date 15.02.2023

Geophysical Borehole Logging Report

Name of the site : Kadsara, Block - Parasrampur

District : Basti

Date : 15.02.2023

Depth logged : 137.0 mbgl

Depth drilled : 137.0 mbgl- as reported

Logger used : UPTRON 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	25.0-33.0	8.0	Good all
2	36.0-44.0	8.0	
3	46.0-50.0	4.0	
4	55.0-62.0	7.0	
5	67.0-74.0	7.0	
6	84.0-91.0	7.0	
7	99.0-103.0	4.0	
8	110.0-114.0	4.0	
9	125.0-129.0	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

GSh
16/02/23