



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 624 - J / AX - 2022 Date 24.06.2022

Geophysical Borehole Logging Report

Name of the site : Jamauliya Pandey, Block - Parasrampur

District : Basti

Date : 24.06.2022

Depth logged : 135.0 mbgl

Depth drilled : 135.0 mbgl

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	30.0—37.0	7.0	Good all
2	48.0—55.0	7.0	
3	60.0—67.0	7.0	
4	72.0—98.0	26.0	
5	112.0—119.0	7.0	
6	121.0—125.0	4.0	

Note: All zones are intermixed with fine bands of kankar. Sl. No. 6 is fine sand.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

Verified as per
logs provided.

5.00
25/06/22
ASSISTANT GEOLOGIST
JAL NIGAM
UTTAR PRADESH