



Aqua Xplore

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

Ref. 104 - P / AX - 2023

Date 04.01.2023

Geophysical Borehole Logging Report

Name of the site : Parewa, Block - Kudraha

District : Basti

Date : 04.01.2023

Depth logged : ~~120.0~~ 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	26.0---34.0	8.0	Good all
2	36.0---44.0	8.0	
3	51.0---58.0	7.0	
4	68.0---72.0	4.0	
5	76.0---83.0	7.0	
6	97.0---104.0	7.0	

Note: All zones are Intermixed with fine bands of kankar. Sl. Nos. 4 to 6 are highly kankar Intermixed.

Verified as per
logs provided.

[Signature]

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

G. Ch
05/01/23