



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 210 - C / AX - 2023

Date 10.02.2023

Geophysical Borehole Logging Report

Name of the site : Chilma Parsa, Block - Dubauliya

District : Basti

Date : 10.02.2023

Depth logged : ~~136.0~~ mbgl

Depth drilled : 136.0 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	20.0---27.0	7.0	Good all
2	40.0---62.0	22.0	
3	69.0---76.0	7.0	
4	79.0---86.0	7.0	
5	96.0---104.0	8.0	
6	110.0---116.0	6.0	
7	128.0---136.0	8.0	

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

Verified as per
logs provided.
G.S.N
10/02/23

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad