



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 421 - D / AX - 2023

Date 21.04.2023

Geophysical Borehole Logging Report

Name of the site : Dandwa Bhaiya, Block - Rudhauri

District : Basti

Date : 21.04.2023

Depth logged : 135.0 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	26.0—30.0	4.0	Good all
2	42.0—57.0	15.0	
3	60.0—65.0	5.0	
4	75.0—79.0	4.0	
5	88.0—92.0	4.0	
6	104.0—108.0	4.0	
7	114.0—126.0	12.0	

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

Verified as per logs provided. 
Note. S. No 2-42-48 for Aqua Xplore
50-57

To
M/S Megha Engineering & Infrastructure Limited, Hyderabad

G. S. L.
21/04/23