



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001
Mob. 9918202546 / 9889323322, E mail- aquaxploreko@gmail.com

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

Ref. 1106 - D / AX - 2023 Date 06.11.2023

Geophysical Borehole Logging Report

Name of the site : Dharmupur, Block - Dubauliya

District : Basti

Date : 06.11.2023

Depth logged : 133.0 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	14.0-20.0	6.0	Good all
2	26.0-46.0	20.0	
3	52.0-56.0	4.0	
4	70.0-74.0	4.0	
5	79.0-86.0	7.0	
6	93.0-100.0	7.0	
7	114.0-124.0	10.0	

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad