



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. 215 - K / AX - 2023

Date 15.02.2023

Geophysical Borehole Logging Report

Name of the site : Kadsara, Block - Parasrampur

District : Basti

Date : 15.02.2023

Depth logged : 137.0 mbgl

Depth drilled : 137.0 mbgl- as reported

Logger used : UPTRON 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	25.0—33.0	8.0	Good all
2	36.0—44.0	8.0	
3	46.0—50.0	4.0	
4	55.0—62.0	7.0	
5	67.0—74.0	7.0	
6	84.0—91.0	7.0	
7	99.0—103.0	4.0	
8	110.0—114.0	4.0	
9	125.0—129.0	4.0	

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

Verified as per logs provided.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

G.S.P.
16/02/23

