



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

Mob. 9918202546 / 9889323322, Email-aquaxploreelko@gmail.com

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

Ref 303 - T / AX - 2023

Date 03.03.2023

Geophysical Borehole Logging Report

Name of the site : Tenduwa Tejpur, Block – Bilariyaganj

District : Azamgarh

Date : 03.03.2023

Depth logged : 149.0 mbgl

Depth drilled : 165.0 mbgl – as reported

Logger used : UPTRON make

Presence : Representative of M/S Sudhakar Infratech Pvt. Ltd., Azamgarh

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	10.0—15.0	5.0	Good all
2	26.0—30.0	4.0	
3	35.0—60.0	25.0	
4	65.0—72.0	7.0	
5	83.0—90.0	7.0	
6	97.0—112.0	15.0	
7	125.0—128.0	3.0	

Note. All zones are intermixed with kankar. Sl.Nos. 1 & 2 are very fine sand.

for Aqua Xplore

CC:



M/S Sudhakar Infratech Pvt. Ltd., Azamgarh