



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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

Ref. 215 - P / AX - 2023

Date 15.02.2023

## Geophysical Borehole Logging Report

Name of the site : Pithiya Laskari, Block - Dubauliya

District : Basti

Date : 15.02.2023

Depth logged : 124.0 mbgl

Depth drilled : 135.0 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	30.0—35.0	5.0	Good all
2	40.0—47.0	7.0	
3	50.0—63.0	13.0	
4	73.0—83.0	10.0	
5	104.0—111.0	7.0	

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

GSh  
16/02/23