



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. 1219 - S / AX - 2022 Date 19.12.2022

Geophysical Borehole Logging Report

Name of the site : **Balipur** , Block – Akbarpur

District : Ambedkar Nagar

Date : 19.12.2022

Depth logged : ~~160.0~~ mbgl,

Depth drilled : 167.0.0 mbgl

Logger used : ~~UPTRON~~ make

Presence : Rep. of Welspun Enterprises Limited, Ambedkar Nagar

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---43.0	18.0	Good all
2	49.0---53.0	4.0	
3	56.0---66.0	10.0	
4	75.0---88.0	13.0	
5	90.0---98.0	8.0	
6	106.0---121.0	15.0	
7	140.0---145.0	5.0	
8	156.0---160.0	4.0	

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

Verified as per logs provided
Note - Sr NO6 is highly kankar intermixed.

for Aqua Xplore

cc;

M/S Welspun Enterprises Limited, Ambedkar Nagar

G. Sh
20/12/22