



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. 109 -DB / AX - 2023 Date 09.01.2023

Geophysical Borehole Logging Report

Name of the site : Diha Bhiyawa, Block - Jalalpur
District : Ambedkar Nagar
Date : 09.01.2023
Depth logged : ~~185.0~~ mbgl,
Depth drilled : 185.0.0 mbgl – as reported
Logger used : ~~UPTRON~~ make
Presence : Rep. of M/S Vindhya Telelinks Limited- Gaja Engineering Pvt.
Ltd.-J.V.,Gautam Buddha Nagar, U.P.

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	19.0--23.0	4.0	Good all
2	40.0--44.0	4.0	
3	56.0--60.0	4.0	
4	68.0--72.0	4.0	
5	77.0--87.0	10.0	
6	106.0--119.0	13.0	
7	129.0--142.0	13.0	
8	167.0--171.0	4.0	

Note. All zones are intermixed with kankar.

Verified as per
logs provided
GSh
10/01/23

for Aqua Xplore

cc: M/S Vindhya Telelinks Limited – Gaja Engineering Pvt. Ltd- J.V.
6th Floor Club 125 North Wing Tower A
Sector-125, Noda, Gautam Buddha Nagar, U.P.