



Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001

Mob. 9918202546 / 9889323322, E mail- aquaxplorelko@gmail.com

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

Ref. 810 - C / AX - 2023 Date 10.08.2023

Geophysical Borehole Logging Report

Name of the site : Chakora Block - Bhiyaon

District : Ambedkar Nagar

Date : 10.08.2023

Depth logged : 148.0 mbgl,

Depth drilled : 167.0.0 mbgl - as reported

Logger used : Robertson 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	14.0-----20.0	6.0	Good all
2	30.0----43.0	13.0	
3	68.0----81.0	13.0	
4	106.0----124.0	18.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 124.0 mbgl till depth logged.

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.