



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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

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

Ref. 322 - M / AX - 2024 Date 22.03.2024

Geophysical Borehole Logging Report

Name of the site : Makoiya, Block - Baskhari

District : Ambedkar Nagar

Date : 22.03.2024

Depth logged : 165.0 mbgl,

Depth drilled : 170.0.0 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	26.0—38.0	12.0	Good all
2	40.0—50.0	10.0	
3	54.0—61.0	7.0	
4	66.0—76.0	10.0	
5	82.0—90.0	8.0	
6	96.0—106.0	10.0	
7	115.0—119.0	4.0	
8	122.0—138.0	16.0	
9	142.0—146.0	4.0	
10	154.0—158.0	4.0	

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

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.