



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. 916 - B / AX - 2023 Date 16.09.2023

Geophysical Borehole Logging Report

Name of the site : Barepur Sara & Maneripur Sarava, Block - Ramnagar

District : Ambedkar Nagar

Date : 16.09.2023

Depth logged : 162.0 mbgl,

Depth drilled : 165.0.0 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	18.0---22.0	4.0	Good all
2	44.0---48.0	4.0	
3	52.0---60.0	8.0	
4	64.0---68.0	4.0	
5	70.0---77.0	7.0	
6	80.0---98.0	18.0	
7	112.0---132.0	20.0	
8	147.0---151.0	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.