



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. 217 - B / AX - 2023 Date 17.02.2023

Geophysical Borehole Logging Report

Name of the site : Bhagwatipur, Block - Akbarpur
District : Ambedkar Nagar
Date : 17.02.2023
Depth logged : 165.0 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	29.0--42.0	13.0	
3	61.0--68.0	7.0	
4	78.0--98.0	20.0	
5	110.0--118.0	8.0	
6	127.0--140.0	13.0	
7	142.0--146.0	4.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 146.0 mbgl till depth logged.

Verified as per
logs provided.
Note-Sr No 4-78-88 (10m)
and 93-98 (5m)
Darl

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.

G.Sh
18/02/23