



Aqua Xplore

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

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

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

Ref. 209 - S / AX - 2023 Date 09.02.2023

Geophysical Borehole Logging Report

Name of the site : Shahabuddinpur, Block - Jahangirganj
District : Ambedkar Nagar
Date : 09.02.2023
Depth logged : 147.0 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 No 4-72-78 (6m)
2	27.0--34.0	7.0	
3	51.0--64.0	13.0	
4	71.0--78.0	7.0	
5	80.0--92.0	12.0	
6	96.0--122.0	26.0	
7	134.0--138.0	4.0	

Note: All zones are intermixed with fine bands of kankar

Verified as per logs provided.
Gish
10/02/23
Note - S No 4-72-78 (6m)
for Aqua Xplore

CC:

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