



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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

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

Ref. 1208 - H / AX - 2022 Date 08.12.2022

Geophysical Borehole Logging Report

Name of the site : Hazipur, Block - Jalalpur

District : Ambedkar Nagar

Date : 08.12.2022

Depth logged : ~~178.0~~ mbgl,

Depth drilled : 180.0.0 mbgl – as reported

Logger used : ~~Uptron~~ 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	20.0---35.0	15.0	Good all
2	40.0---48.0	8.0	
3	60.0---67.0	7.0	
4	76.0---86.0	10.0	
5	130.0---155.0	25.0	

Note. ~~All~~ zones are intermixed with fine bands of kankar. No suitable zones were encountered below 155.0 mbgl till depth logged.

Verified as per
logs provided.

CC;

G.S.
09/12/22

for Aqua Xplore

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.