



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. 305 - H / AX - 2023 Date 05.03.2023

Geophysical Borehole Logging Report

Name of the site : Haripur Jagdishpur, Block - Akbarpur
District : Ambedkar Nagar
Date : 05.03.2023
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	27.0--42.0	15.0	Good all
2	62.0--70.0	8.0	
3	74.0--94.0	20.0	
4	102.0--106.0	4.0	
5	110.0--120.0	10.0	
6	134.0--138.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 6 is very fine sand. No suitable zones were encountered below 138.0 mbgl till depth logged.

Verified as per
logs provided.
GSh

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.