



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. 1109 - M / AX - 2022 Date 09.11.2022

Geophysical Borehole Logging Report

Name of the site : Maheshpur Namepur, Block - Jalalpur
District : Ambedkar Nagar
Date : 09.11.2022
Depth logged : ~~160.0~~ mbgl,
Depth drilled : 165.0.0 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	16.0--20.0	4.0	Good all
2	41.0--48.0	7.0	
3	78.0--82.0	4.0	
4	99.0--106.0	7.0	
5	125.0--138.0	13.0	
6	145.0--152.0	7.0	

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.

Verified as per
logs provided.

Gish
ASSISTANT HYDROGEOLOGIST
CIRCLE OFFICE (RURAL)
U.P. JAL NIGAM (RURAL)
LUCKNOW