



Aqua Xplore

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

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

Ref. 515 - A / AX - 2023 Date 15.05.2023

Geophysical Borehole Logging Report

Name of the site : Ausanpur, Block - Tanda
District : Ambedkar Nagar
Date : 15.05.2023
Depth logged : ~~160.0 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	16.0—26.0	10.0	Good all
2	40.0—47.0	7.0	
3	52.0—60.0	8.0	
4	82.0—89.0	7.0	
5	96.0—104.0	8.0	
6	122.0—138.0	16.0	
7	140.0—144.0	4.0	

Note. All zones are intermixed with kankar.

Verified as per
logs provided

for Aqua Xplore

CC:

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GSL
16/05/23