



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. 110 - K / AX - 2023 Date 10.01.2023

Geophysical Borehole Logging Report

Name of the site : Kodra & Chandaini, Block - Katehari
District : Ambedkar Nagar
Date : 10.01.2023
Depth logged : 167.0 mbgl,
Depth drilled : 168.0.0 mbgl – as reported
Logger used : Upton 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	23.0--28.0	5.0	Good all
2	30.0--36.0	6.0	
3	52.0--56.0	4.0	
4	65.0--77.0	12.0	
5	79.0--100.0	21.0	
6	105.0--110.0	5.0	
7	113.0--117.0	4.0	
8	145.0--161.0	16.0	

Note. All zones are intermixed with fine bands of kankar.

Verified as per logs provided.
Note- Sr No 5- (4m)
79-93 (7m)
85-92 (7m)
and 94-100 (6m)

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.

GSh
10/01/23