



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. 209 - A / AX - 2023 Date 09.02.2023

Geophysical Borehole Logging Report

Name of the site : Amartaal, Block - Akbarpur
District : Ambedkar Nagar
Date : 09.02.2023
Depth logged : 165.0 mbgl,
Depth drilled : 168.0.0 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	20.0---26.0	6.0	Good all
2	32.0---36.0	4.0	
3	43.0---50.0	7.0	
4	56.0---62.0	6.0	
5	66.0---72.0	6.0	
6	76.0---83.0	7.0	
7	89.0---93.0	4.0	
8	121.0---138.0	17.0	
9	145.0---151.0	6.0	

Note. All zones are intermixed with kankar

Verified as per
logs provided

ASH
10/02/23

[Signature]

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.