



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. 314 - C / AX - 2023 Date 14.03.2023

Geophysical Borehole Logging Report

Name of the site : Chandanpara, Block - Akbarpur
District : Ambedkar Nagar
Date : 14.03.2023
Depth logged : ~~165.0 mbgl,~~
Depth drilled : 166.0.0 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—34.0	14.0	Good all
2	38.0—45.0	7.0	
3	64.0—71.0	7.0	
4	76.0—84.0	8.0	
5	92.0—98.0	6.0	
6	109.0—124.0	15.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 124.0 mbgl till depth logged.

Verified as per
logs provided.

for Aqua Xplore

cc;

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6th Floor Club 125 North Wing Tower A
Sector-125, Noda, Gautam Buddha Nagar, U.P.

Note. Sr No 3 - 64-70 (6w)
Sr No 5 - have fine sediments
Sr No 6 - have bands of finer
sediments.

G. Gh
12/03/23