



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. 127 - B / AX - 2023 Date 27.01.2023

Geophysical Borehole Logging Report

Name of the site : Bhau Kuan, Block - Jalalpur
District : Ambedkar Nagar
Date : 27.01.2023
Depth logged : ~~182.0~~ mbgl,
Depth drilled : 185.0.0 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	24.0--28.0	4.0	Good all
2	31.0--43.0	12.0	
3	65.0--72.0	7.0	
4	88.0--92.0	4.0	
5	101.0--111.0	10.0	
6	117.0--124.0	7.0	
7	141.0--151.0	10.0	
8	153.0--160.0	7.0	
9	165.0--170.0	5.0	

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

Verified as per
logs provided
Note-SrNo7-141-149(9m)
SrNo8-153-159 (6m) for Aqua Xplore

cc:
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G.Sh
27/01/23