



# Aqua Xplore

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

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Ref. 411 - B / AX - 2023 Date 11.04.2023

## Geophysical Borehole Logging Report

Name of the site : Bilolpur, Block - Bhati  
District : Ambedkar Nagar  
Date : 11.04.2023  
Depth logged : 163.0 mbgl,  
Depth drilled : 175.0.0 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	18.0---22.0	4.0	Good all
2	24.0---28.0	4.0	
3	32.0---36.0	4.0	
4	48.0---52.0	4.0	
5	60.0---77.0	17.0	
6	84.0---88.0	4.0	
7	104.0---116.0	12.0	
8	121.0---128.0	7.0	
9	136.0---144.0	8.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below 144.0 mbgl till depth logged.

Verified as per  
logs provided

*[Signature]*

G. Ch  
21/04/23 for Aqua Xplore

cc:

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