



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1109 - P / AX - 2022 Date 09.11.2022

## Geophysical Borehole Logging Report

Name of the site : Pigiriyawan, Block - Bhati  
District : Ambedkar Nagar  
Date : 09.10.2022  
Depth logged : ~~168.0~~ mbgl,  
Depth drilled : 172.0.0 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	25.0---32.0	7.0	Good all
2	40.0---50.0	10.0	
<del>3</del>	58.0---65.0	7.0	
<del>4</del>	75.0---88.0	13.0	
<del>5</del>	103.0---113.0	10.0	
<del>6</del>	128.0---138.0	10.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 138.0 mbgl till depth logged.

*Verified as per logs provided.*

*[Signature]*

for Aqua Xplore

CC;

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