



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1011 - M / AX - 2023      Date 11.10.2023

## Geophysical Borehole Logging Report

Name of the site : Muhammadpur Chakfaridpur, Block - Ramnagar

District : Ambedkar Nagar

Date : 11.10.2023

Depth logged : 166.0 mbgl,

Depth drilled : 170.0.0 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—27.0	7.0	Good all
2	44.0—48.0	4.0	
3	52.0—68.0	16.0	
4	76.0—86.0	10.0	
5	92.0—97.0	5.0	
6	110.0—132.0	22.0	
7	150.0—156.0	6.0	

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

for Aqua Xplore

CC;

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