



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 716 - P / AX - 2023      Date 16.07.2023

## Geophysical Borehole Logging Report

Name of the site : Paharpur Kaurahi & Bhojpur, Block - Ramnagar

District : Ambedkar Nagar

Date : 16.07.2023

Depth logged : 163.0 mbgl,

Depth drilled : 165.0.0 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	28.0–32.0	4.0	
3	38.0–42.0	4.0	
4	72.0–86.0	14.0	
5	94.0–104.0	10.0	
6	108.0–123.0	15.0	

**Note.** All zones are intermixed with fine bands of kankar.No suitable zones were encountered below 123.0 mbgl till depth logged.

for Aqua Xplore

CC;

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