



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 102 -S / AX - 2024      Date 02.01.2024

## Geophysical Borehole Logging Report

Name of the site : Shivtara, Block - Ramnagar

District : Ambedkar Nagar

Date : 02.01.2024

Depth logged : 154.0 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	16.0–20.0	4.0	Good all
2	26.0–34.0	8.0	
3	45.0–55.0	10.0	
4	66.0–84.0	18.0	
5	88.0–98.0	10.0	
6	112.0–122.0	10.0	
7	134.0–140.0	6.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 7 is fine sand.

for Aqua Xplore

CC;

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