



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1211 - S / AX - 2022 Date 11.12.2022

## Geophysical Borehole Logging Report

Name of the site : Sahijana Hamjapur, Block – Ram Nagar

District : Ambedkar Nagar

Date : 11.12.2022

Depth logged : ~~165.0~~ mbgl,

Depth drilled : 167.0.0 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
<del>1</del>	27.0---45.0	18.0	Good all
<del>2</del>	51.0---56.0	5.0	
<del>3</del>	70.0---100.0	30.0	
<del>4</del>	114.0---133.0	19.0	
<del>5</del>	148.0---158.0	10.0	

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

Verified as per  
logs provided.

for Aqua Xplore

cc;

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12/12/22