



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 605 - B / AX - 2023

Date 05.06.2023

## Geophysical Borehole Logging Report

Name of the site : Bashi Bandadaspur, Block – Tahbarpur  
District : Azamgarh  
Date : 05.06.2023  
Depth logged : 195.0 mbgl  
Depth drilled : 205.0 mbgl – as reported  
Logger used : UPTRON make  
Presence : Representative of M/S Sudhakara Infratech Pvt. Ltd., Azamgarh  
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	15.0–20.0	5.0	Good all
2	42.0–47.0	5.0	
3	59.0–66.0	7.0	
4	90.0–105.0	15.0	
5	125.0–132.0	7.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 137.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh