



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 618 - B/ AX - 2023

Date 18.06.2023

## Geophysical Borehole Logging Report

Name of the site : Bilari Ajgara, Block - Atrauliya

District : Azamgarh

Date : 18.06.2023

Depth logged : 161.0 mbgl

Depth drilled : 165.0 mbgl - as reported

Logger used : Robertson make

Presence : Representative of M/S GAJA-SGIPL(JV), 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	22.0-26.0	4.0	Good all
2	40.0-47.0	7.0	
3	57.0-67.0	10.0	
4	73.0-80.0	7.0	
5	90.0-100.0	10.0	
6	107.0-117.0	10.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below 117.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S GAJA-SGIPL(JV), Azamgarh