



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 610 - AA/ AX - 2023

Date 10.06.2023

Geophysical Borehole Logging Report

Name of the site : Anjan Shahid, Block - Azmatgarh
District : Azamgarh
Date : 10.06.2023
Depth logged : 170.0 mbgl
Depth drilled : 175.0 mbgl- as reported ,
Logger use : 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	25.0—30.0	5.0	Good all
2	40.0—53.0	13.0	
3	55.0—70.0	15.0	
4	74.0—84.0	10.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 100.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh