



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 702 - C/ AX - 2023

Date 02.07.2023

Geophysical Borehole Logging Report

Name of the site : Chhiri Jamir, Block - Azmatgarh

District : Azamgarh

Date : 02.07.2023

Depth logged : 165.0 mbgl

Depth drilled : 165.0 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	30.0—35.0	5.0	Good all
2	40.0—50.0	10.0	
3	55.0—75.0	20.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 80.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh