



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 430 - KR / AX - 2023

Date 30.04.2023

Geophysical Borehole Logging Report

Name of the site : Khairpur Jagjivan, Block - Rani Ki Sarai

District : Azamgarh

Date : 30.04.2023

Depth logged : 120.0 mbgl

Depth drilled : 165.0 mbgl - as reported

Logger used : Robertson 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	32.0--36.0	4.0	Good all
2	49.0--53.0	4.0	
3	67.0--74.0	7.0	
4	82.0--86.0	4.0	
5	100.0--106.0	6.0	
6	108.0--120.0	12.0	

Note. All zones are intermixed with kankar. Sl. Nos. 1 & 2 are highly kankar intermixed.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh