

Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 710 -K / AX - 2023

Date 10.07.2023

Geophysical Borehole Logging Report

Name of the site: Kodra, Mehrauli, Block - Azmatgarh

District

: Azamgarh : 10.07.2023

Date Depth logged : 147.0 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,

		Thickness(m)	Remarks
SI.No.	Depth range(mbgl)	6.0	
1	24.0-30.0	4.0	Good all
2	36.0-40.0	6.0	
3	44.0-50.0		
4	54.0-58.0	4.0	
1	63.0-70.0	7.0	
5	76.0-90.0	14.0	
6	95.0-102.0	7.0	hy kankar intermixed. N
7	95.0 102.0	Title 1 in high	W kankar intermixed.

Note. All zones are intermixed with kankar. SI No. 1 is highly kankar intermixed. No suitable zones were encountered below 102.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh