



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 501 - A / AX - 2023

Date 01.05.2023

## Geophysical Borehole Logging Report

Name of the site : Ahmadabad, Block - Mirzapur

District : Azamgarh

Date : 01.05.2023

Depth logged : 150.0 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	30.0-40.0	10.0	Good (1 to 4)
2	69.0-76.0	7.0	
3	92.0-99.0	7.0	
4	110.0-126.0	16.0	
5	135.0-140.0	5.0	Moderate (5)

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh