



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 409 -S/ AX- 2023 . Date 09.04.2023

## Geophysical Borehole Logging Report

Name of the site : Sultanipur, Block – Ahiraula  
District : Azamgarh  
Date : 09.04.2023  
Depth logged : 200.0 mbgl  
Depth drilled : 210.0 mbgl – as reported  
Logger used : Robertson make  
Presence : Representative of M/S Skylark Infra Engineering 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	33.0---40.0	7.0	Good all
2	54.0---58.0	4.0	
3	62.0---84.0	22.0	
4	94.0---98.0	4.0	
5	106.0---110.0	4.0	
6	137.0---141.0	4.0	
7	160.0---173.0	13.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Skylark Infra Engineering Private Limited., Azamgarh