



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 427 - A / AX - 2023

Date 27.04.2023

Geophysical Borehole Logging Report

Name of the site : Adam Mau, Block – Phoolpur
District : Azamgarh
Date : 27.04.2023
Depth logged : 136.0 mbgl
Depth drilled : 200.0 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	36.0—40.0	4.0	Good all
2	63.0—70.0	7.0	
3	102.0—112.0	10.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 116.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Skylark Infra Engineering Private Limited., Azamgarh