



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 612 - H / AX - 2024 Date 12.06.2024

Geophysical Borehole Logging Report

Name of the site : Hajirafipur, Block - Shahganj

District : Jaunpur

Date : 12.06.2024

Depth logged : 297.0 mbgl,

Depth drilled : 300.0 mbgl - as reported

Logger used : Robertson make

Presence : Rep. of Afcons Infrastructure Limited, Jaunpur

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	24.0---34.0	10.0	Good all
2	60.0---64.0	4.0	
3	66.0---79.0	13.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 86.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Afcons Infrastructure Limited, Jaunpur