



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1102 - B / AX - 2023 Date 02.11.2023

Geophysical Borehole Logging Report

Name of the site : Bhagasha, Block - Khutahan

District : Jaunpur

Date : 02.11.2023

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	16.0----20.0	4.0	Good all
2	24.0----31.0	7.0	
3	54.0----58.0	4.0	
4	62.0----66.0	4.0	
5	78.0----88.0	10.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 100.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Afcons Infrastructure Limited, Jaunpur