



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 216 - B / AX - 2024

Date 16.02.2024

Geophysical Borehole Logging Report

Name of the site : Baddopur, Block - Khuthan

District : Jaunpur

Date : 16.02.2024

Depth logged : 190.0 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	14.0–18.0	4.0	Good all
2	27.0–34.0	7.0	
3	46.0–52.0	6.0	
4	55.0–65.0	10.0	
5	74.0–81.0	7.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 84.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Afcons Infrastructure Limited, Jaunpur