



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 220 -J/ AX- 2024

Date 20.02.2024

Geophysical Borehole Logging Report

Name of the site : Jamdeeh, Block - Ghosi

District : Mau

Date : 20.02.2024

Depth logged : 170.0 mbgl

Depth drilled : 200.0 mbgl- as reported Rmf- 10.0 Ohm-m Rw-12.0 Ohm-m

Logger used : Robertson make

Presence : Representative of M/S L.C.Infra Projects Pvt. Ltd. Mau

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	39.0-43.0	4.0	
3	60.0-73.0	13.0	
4	77.0-87.0	10.0	
5	90.0-94.0	4.0	

Note. All zones are intermixed with kankar. Sl. No. 2 is fine sand. Quality of the formation water is deteriorating marginal to saline below 96.0 mbgl till depth logged.

for Aqua Xplore

CC;

1. M/S L.C. Infra Projects Pvt. Ltd., Mau