



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 803 - M / AX - 2024

Date 03.08.2024

Geophysical Borehole Logging Report

Name of the site : Molanapur, Block – Fatehpur Madraon

District : Mau

Date : 03.08.2024

Depth logged : 201.0 mbgl

Depth drilled : 205.0 mbgl- as reported, Rmf- 12.0 Ohm-m, Rw- 14.0 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	20.0–33.0	13.0	Good all
2	40.0–50.0	10.0	
3	53.0–63.0	10.0	
4	66.0–72.0	6.0	
5	105.0–112.0	7.0	
6	116.0–120.0	4.0	
7	122.0–129.0	7.0	
8	135.0–139.0	4.0	
9	180.0–184.0	4.0	
10	189.0–196.0	7.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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