



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 304 - M / AX - 2025

Date 04.03.2025

Geophysical Borehole Logging Report

Name of the site : Mustafabad T/W-2, Block – Ratanpura

District : Mau

Date : 04.03.2025

Depth logged : 166.0 mbgl

Depth drilled : 166.0 mbgl- as reported

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 (1 to 6)
2	25.0---32.0	7.0	
3	34.0---41.0	7.0	
4	72.0---79.0	7.0	
5	83.0---87.0	4.0	Good to moderate (7 to 9)
6	108.0---118.0	10.0	
7	136.0---140.0	4.0	
8	142.0---149.0	7.0	
9	162.0---166.0	4.0	

Note. All zones are intermixed with kankar. Sl.Nos.5 & 9 are fine sand.

for Aqua Xplore

CC;

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