



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 216 -I/ AX- 2024

Date 16.02.2024

Geophysical Borehole Logging Report

Name of the site : Ibrahimabad T/W-2, Block – Dohrighat

District : Mau

Date : 16.02.2024

Depth logged : 152.0 mbgl

Depth drilled : 165.0 mbgl- as reported Rmf-13.0 Ohm-m Rw-15.0 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	17.0–24.0	7.0	Good all
2	26.0–30.0	4.0	
3	33.0–39.0	6.0	
4	68.0–83.0	15.0	
5	86.0–96.0	10.0	
6	112.0–120.0	8.0	
7	127.0–131.0	4.0	
8	145.0–149.0	4.0	

Note. All zones are intermixed with kankar. Sl. No. 8 is fine sand.

for Aqua Xplore

CC;

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