

Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001

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Ref 219 - A / AX - 2023

Date 19.02.2023

Geophysical Borehole Logging Report

Name of the site : Atarsawa, Block - Badraon

District : Mau

Date : 19.02.2023

Depth logged : 207.0 mbgl

Depth drilled : 220.0 mbgl- as reported

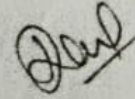
Logger used : Robertson make

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	22.0--26.0	4.0	Good all
2	44.0--54.0	10.0	
3	57.0--60.0	3.0	
4	80.0--10.0	20.0	
5	107.0--111.0	4.0	
6	130.0--134.0	4.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 142.0 mbgl till depth logged.



for Aqua Xplore

CC;

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