

Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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Advisor- Dr. R. A. Yadav, ex- Manager (Groundwater), U. P. Jal Nigam

Ref 205 - B / AX - 2023 Date 05.02.2023

Geophysical Borehole Logging Report

Name of the site : Bhadeer, Block - Mohammadabad Gohna

District : Mau

Date : 05.02.2023

Depth logged : 200.0 mbgl

Depth drilled : 201.0 mbgl- as reported

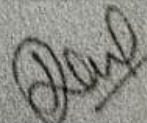
Logger used : UPTRON make

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	15.0--20.0	5.0	Good all
2	27.0--47.0	20.0	
3	53.0--60.0	7.0	
4	65.0--72.0	7.0	
5	78.0--85.0	7.0	
6	102.0--106.0	4.0	
7	113.0--123.0	10.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 6 is fine sand. No suitable zones were encountered below 123.0 mbgl till depth logged.



for Aqua Xplore

CC;

1. Executive Engineer, T.C.D. (Rural), U.P. Jal Nigam, Mau.
2. M/S L.C. Infra Projects Pvt. Ltd., Mau