

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 1224 - M/ AX - 2022

Date 24.12.2022

Geophysical Borehole Logging Report

Name of the site : Meudi Kala Block - Ratanpura

District : Mau

Date : 24.12.2022

Depth logged : 190.0 mbgl

Depth drilled : 200.0 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	26.0--31.0	5.0	
2	34.0--38.0	4.0	
3	56.0--60.0	4.0	
4	73.0--80.0	7.0	
5	94.0--115.0	21.0	
6	123.0--130.0	7.0	
7	184.0--188.0	4.0	

Note. All zones are intermixed with kankar.

Verified as per
logs provided
Note - Sr No 5 is highly
intermixed with
kankar

for Aqua Xplore

CC;

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

G.Sh
26/12/22