



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Mob. 9918202546 / 9889323322, Email-aquaxploreelko@gmail.com

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

Ref 1027 - R / AX - 2023

Date 27.10.2023

Geophysical Borehole Logging Report

Name of the site : Ratanpur, Block – Pardaha

District : Mau

Date : 27.10.2023

Depth logged : 80.0 mbgl

Depth drilled : 125.0 mbgl- as reported. Rmf- 10.0 Ohm-m Rw- 12.0 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	14.0–18.0	4.0	Good all
2	20.0–24.0	4.0	
3	30.0–34.0	4.0	
4	62.0–66.0	4.0	
5	72.0–76.0	4.0	

Note. All zones are highly intermixed with kankar.

for Aqua Xplore

CC;

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