



# 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

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## Geophysical Borehole Logging Report

Name of the site : Jamuwa, Block – Tarwan  
District : Azamgarh  
Date : 09.01.2024  
Depth logged : 187.0 mbgl  
Depth drilled : 195.0 mbgl – as reported, Rmf- 8.5 Ohm-m, Rw-10.0 Ohm-m  
Logger used : Robertson make  
Presence : Representative of M/S GAJA-SGIPL(JV), Azamgarh

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----22.0	7.0	Good all
2	26.0-----38.0	12.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 44.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S GAJA-SGIPL(JV), Azamgarh