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## GEO INSTRUMENTS & TECHNIC'S

(A Division of Geophysical Exploration and Instrumentation)

Sales & Service Dealer: Uptron Borehole logging system, UPTRON INDIA LTD., LUCKNOW

Ref:GT:UP:PJM23-24:L5: Dated: 08-07-2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site:

Gonthi

Block:

Kaundhiyara

District:

Praygaraj

State:

Uttar Pradesh

Date of logging:

08-07-2023

Logging Depth:

36.0 m bal

Rm - 13.0 ohm-m

Rw - 15.0 ohm-m

L&T Construction Pvt Ltd Prayagraj

Tubewell Drilled By Representative

M's S. K Construction

Based on the interpretation of **Self Potential (SP)**, **Short Normal (N-16")**, **Long Normal (N-64")** and **Lateral (6")** geophysical logs following informations/granular zones have been deciphered with respect to **Salinity** only:

SI. No.	Depth Range (m bgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
1.	12-14	02	Good
2.	30-36	06	Good

Note: 1. Fines Bands of kankar are intermixed with almost all the zones.

For Geo Instruments & Technic's

(S. Shukla)