Ref. No. : AGS/EL/2023/PRYJ-407

Date : 16/12/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Piparhata

Location : 25.174702, 81.838639

Block : Kaundhiara
District : Prayagraj
State : Uttar Pradesh

Logging Depth : 49 Mbgl Rm/Rw : 13/12

Date of Logging : 16-December-2023

Logged By : Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make : GIT

Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj

Representative : M/S S K Constructions

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:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	39-48	11	Good

Note: 1- All zones intermixed with thin bands of kankar.



