

Corporate Address

PNP-3, Software Technology Parks of India (STPI)
Motilal Nehru National Institute of Technology Campus,
Near Ganga Gate, Teliarganj, Prayagraj-211004,
Uttar Pradesh, India
Email: Allgeosolution@gmail.com,
Mobile: +91-9452830062, 8840360108, 9889209526

Ref. No. : AGS/EL/2024/PRYJ-574
Date : 25/09/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sarai Lili Urf Khojapur
Location : 25.549575, 82.068379
Block : Phulpur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 122 Mbgl
Rm/Rw : 8/8
Date of Logging : 24-Sep-2024
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions Ltd, Prayagraj, Uttar Pradesh
Representative : Mr. Nitin Tripathi

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 (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	12-15	3	Good
2	32-36	4	Good to Moderate
3	77-84	7	Good to Moderate
4	100-115	15	Good

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

2- Sr No 4 have thin bands of finer sediments.



AllGeo
Solutions
Sanjeet Sharma
(Hydrogeologist)

