

Corporate Address

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Ref. No. : AGS/EL/2024/PRYJ-573
Date : 20/09/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Jogapur
Location : 25.370127, 82.156276
Block : Saidabad
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 108 Mbgl
Rm/Rw : 5/6
Date of Logging : 20-Sep-2024
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions Ltd, Prayagraj, Uttar Pradesh
Representative : M/S S. A. Enterprises

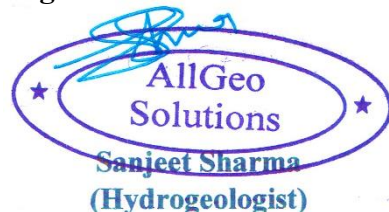
Based on the interpretation of **Self Potential(SP)**, **Short Normal(N-16")**, **Long Normal(N-64")** and **Lateral(6")** Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	66-68	2	Moderate
2	77-86	9	Good
3	97-102	5	Good

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

2- Sr No 1 is fine sand to very fine sand in nature.

3- A clay kankar intercalation is present in between 68-76 Mbgl.



AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

