

Corporate Address

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GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Lalpur
Location : 25.986507 ,80.93408
Block : Bhitaura
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 180 Mbgl
Rm/Rw : 7/6
Date of Logging : 26-May-2024
Logged By : Mr. Sadik Sheikh(Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S PMPL-BRCCPL(JV), Fatehpur, Uttar Pradesh
Reperesentative : M/S C K 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:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	21-24	3	Good
2	31-34	3	Moderate

Note: 1-Both zones are intermixed with kankar.

2- The formation water quality is deteriorating to saline below 50Mbgl till depth logged.

3- Sr no 1 is very fine to fine sand in nature.



AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

