

Corporate Address

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GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pandila
Location : 25.549171, 81.902700
Block : Soraon
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 168 Mbgl
Rm/Rw : 12/11
Date of Logging : 30-April-2024
Logged By : Mr. Sadik Sheikh(Wellsite Gologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions ,Prayagraj Uttar Pradesh
Representative : M/S L B Traders

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	48-54	6	Good
3	72-84	12	Good
4	90-101	11	Good
5	105-115	10	Good
6	118-122	4	Good
7	134-137	3	Good
8	149-152	3	Good
9	155-166	11	Good

Note: 1- All zone are intermixed with thin bands of kankar.
2- Sr no 4 is fine sand in nature.
3- Sr no 5 have thin bands of finer sediments.

