

Corporate Address

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GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Noorpur
Location : 25.592008, 81.92905
Block : Bahariya
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 180 Mbgl
Rm/Rw : 12/13
Date of Logging : 3-Sep-2024
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions, Prayagraj, Uttar Pradesh
Representative : Mr. Akhilesh Shrivastava

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	20-34	14	Good
2	60-67	7	Good
3	71-78	7	Good
4	88-95	7	Good
5	114-124	10	Good
6	132-135	3	Good
7	140-143	3	Good
8	152-156	4	Good
9	164-169	5	Good

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

2- Sr No 4 is highly kankar intermixed in nature.

3- Sr No 5 is fine sand in nature.



AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

