

Corporate Address

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GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Saeedpur Khas
Location : 25.3387344, 81.793017
Block : Bhagwatpur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 133 Mbgl
Rm/Rw : 14/15
Date of Logging : 6-December-2024
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions, Prayagraj, Uttar Pradesh
Representative : Mr. Akhilesh Srivastava

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:

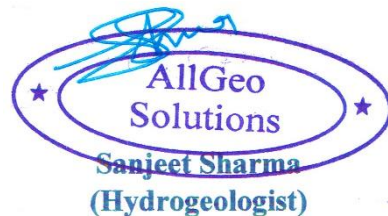
Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	30-33	3	Good
2	39-44	5	Good
3	50-57	7	Good
4	68-78	10	Good

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

2- The formation water quality is deteriorated below 85Mbgl to till depth logged.

3- Sr no 4 have thin bands of finer sediments.

4- Sr no 3 is highly kankar intermixed fine sand in nature.



AllGeo
Solutions
Sanjeet Sharma
(Hydrogeologist)

